

**AGENDA**  
**REGULAR MEETING OF THE NEVADA CITY COUNCIL**  
**MONDAY, APRIL 22, 2019 – 6:00 P.M.**  
**NEVADA CITY HALL, COUNCIL CHAMBERS – 1209 6<sup>TH</sup> STREET**

Notice to the Public: The Mayor and City Council welcome comments from the public during discussion on agenda items. If you wish to speak, please complete a card found on the podium near this agenda and hand it to the City Clerk before the meeting. When your name is called, please step to the podium, state your name and address for the record, and speak. The Mayor may limit each speaker to five minutes. If you wish to present written materials and/or a signed petition in addition to your oral presentation, those materials need to be delivered to the City Clerk by noon on the Wednesday prior to the meeting to be included in the Council packet. The normal process on any particular agenda item is that the motion is placed on the floor, input is received from the audience, the Council is given an opportunity to comment on the issue or respond to the audience concerns, and the vote is taken. On ordinances, there is time provided for public input when recognized by the Chair. In consideration of all, if you have a cell phone, please turn it off or put it on silent ring. The use of obscene and vulgar language, hate speech, racial slurs, slanderous comments, and any other disruptive behavior during the Council meeting will not be tolerated and the offender may be barred by the presiding officer from further comment before the Council during the meeting and/or removed from the meeting.

1. Call the Meeting to Order
2. Roll Call
3. Approval of the Agenda
4. FY17/18 Audit Review, State Auditor's Report, Jenny Wall
5. Approval of CONSENT AGENDA (Any item on the Consent Agenda may be removed for separate consideration.)
  - A. Approve Minutes of the Regular Meeting held on April 8, 2019
  - B. Approve Payment of Cash Disbursements, including Check Numbers 71180-71271 and Electronic Numbers 609-613 (Inclusive) Totaling \$185,418.60 (See attached list)
  - C. Approve Financial Reports for Month of March, 2019
6. PUBLIC FORUM: Time set aside for comments from the public on topics of City business other than those listed on the agenda – no action may be taken. (Please keep your comments to five minutes or less.) This is an opportunity for members of the audience to bring to the Council's attention any item not listed on the agenda. Comments are limited to five (5) minutes per citizen, and the City will notify citizens when their time has expired. Speakers may not yield their times to others, and as a general rule this is not a time for exchange of questions. The Mayor has the authority to reduce the time allowed for comment in accordance with the number of persons present and signed up to speak.

A. Proclamation for Economic Development Week

7. OLD BUSINESS

A. Approve Change Order No. 1 for the Well #6 Rehab for the Water Department in the amount of \$35,354.00

8. NEW BUSINESS

A. Resolution No. 047 (2018/2019): A Resolution amending and approving the Fee Appendix to the City Code

B. Approve Utility Vehicle, Zero Turn Mower, Field Groomer, Contour Mower and ¾ Ton Truck for the Park and Rec and Cemetery Departments

9. REPORTS – City Administrator/Mayor/Council/Staff

10. ADJOURN

The agenda was posted on the official bulletin board on April 18, 2019, in compliance with the requirements of the open meetings law.

Posted \_\_\_\_\_

E-Mailed \_\_\_\_\_

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**Council Packet Memo**  
**April 22, 2019**

**4. FY17/18 AUDIT REVIEW, State Auditor's Report, Jenny Wall**

The State Auditor's Office has emailed the FY 17/18 Audit Report to the Nevada City Council previously. A copy of the audit report will be available for viewing on the council computers as Jenny Wall is scheduled to present the final report to the council.

**7. OLD BUSINESS**

- A. Approve Change Order No. 1 for the Well #6 Rehab for the Water Department in the amount of \$35,354.00

Enclosed you shall find Change Order No. 1 for the Well #6 Rehab that was discovered after the initial inspection of the well by Northway Well and Pump Co. In discussion with Water Superintendent Shawn Ludwig, the Pitless adapter attaches to the well casing about 7ft in the ground and extends about ground approximately 2 feet. The purpose of the Pitless adaptor is to keep the well sealed and to allow the pump to be pulled and serviced without digging up the well. As with any metal that is exposed to the ground and water for any length of time, it begins to deteriorate and eventually needs replaced. Also enclosed is a copy of the Northway Well and Pump letter dated April 9, 2019 to Mr. Ludwig; the Action Form from 3-25-19; and a photo of the Pitless unit being replaced. Therefore, it is the recommendation of City Administrator Mardesen to approve Change Order No. 1 for the Well #6 Rehab with Northway Well and Pump Co. in the amount of \$35,354.00.

**8. NEW BUSINESS**

- A. Resolution No. 047 (2018/2019): A Resolution amending and approving the Fee Appendix to the City Code

Enclosed you shall find Resolution No. 047 (2018/2019): amending and approving the Fee Appendix to the City Code. City Administrator Mardesen asked each Department Head to evaluate the Fee Appendix based on the resources necessary for each task. After departmental review, the resolution shows the changes for the highlighted items. In order to be consistent and fair with our expenses for the desired service, it is the recommendation of City Administrator Mardesen to approve Resolution No. 047 (2018/2019); amending and approving the Fee Appendix to the City Code.

- B. Approve Utility Vehicle, Zero Turn Mower, Field Groomer, Contour Mower and ¾ Ton Truck for the Park and Rec and Cemetery Departments

Enclosed you shall find an Action Form providing the historical background information and bids received for the Park and Recreation Equipment for FY 2019/2020.



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NEVADA CITY COUNCIL - MONDAY, APRIL 8, 2019 6:00 P.M.

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1. CALL TO ORDER

The City Council of the City of Nevada, Iowa, met for a meeting in the Council Chambers located at City Hall, 1209 6<sup>th</sup> Street, Nevada, Iowa. Mayor Brett Barker, convened the meeting at 6:00 p.m. on Monday, April 8, 2019, pursuant to the rules of the Council. The agenda was posted on the official bulletin board in compliance with the open meeting law.

2. ROLL CALL

The roll was called indicating the following named Council Members present and absent. Present: Brian Hanson, Barb Mittman, Dane Nealson, Jason Sampson, Luke Spence, Jim Walker. Absent: None.

Staff Present: Matt Mardesen, Erin Clanton, Larry Stevens, Kerin Wright, Ray Reynolds, Shanna Speer, Shawn Cole, Tim Hansen, Trey Rouse and Chris Brandes.

Also in attendance were: Marlys Barker, Kyle Elliott, Chris Reindl, Ashten Arnaud, Corbin Jones, John Hall, Andy Kelly, Jane Heintz, Matt Runge, Stephanie Jones, Mark Jones, Becki Alsager, Loren Alsager, M Arnaud and Steve Skaggs.

3. APPROVAL OF AGENDA

Motion by Dane Nealson, seconded by Jim Walker, to approve the agenda. After due consideration and discussion the roll was called. Aye: Nealson, Walker, Hanson, Mittman, Sampson, Spence. Nay: None. The Mayor declared the motion carried.

4. Approval of CONSENT AGENDA (Any item on the Consent Agenda may be removed for separate consideration.)

Motion by Jim Walker, seconded by Luke Spence, to approve the following consent agenda items:

- A. Approve Minutes of the Regular Meeting held on March 25, 2019
- B. Approve Payment of Cash Disbursements, including Check Numbers 71106-71174 and Electronic Numbers 603-608 (Inclusive) Totaling \$403,379.87 (See attached list)
- C. Approve Renewal Class "C" Liquor License, Class "B" Native Wine, Sunday Sales and Catering Privilege Permit, Farmhouse Catering LC, d/b/a Gatherings, 1024 6<sup>th</sup> Street, Effective April 25, 2019
- D. Schedule Public Hearing for Fiscal Year 2018/2019 Budget Amendment, #2, May 13, 2019 and Authorize Publication on April 25, 2019
- E. Nevada Jaycees request to place a banner on the City Hall Campus Fence for their Annual Bike Ride, April 10<sup>th</sup> through May 4<sup>th</sup>
- F. Approve Probationary Nevada Fire Department Members: Kyle Elliott, Chris Reindl, Ashten Arnaud and Corbin Jones

After due consideration and discussion the roll was called. Aye: Walker, Spence, Hanson, Mittman, Nealson, Sampson. Nay: None. The Mayor declared the motion carried.

5. MAYOR'S APPOINTMENTS



- A. Planning & Zoning Commission
  - 1. Appointment of Michelle Fullerton to replace Janese Milam, term expires 6/30/2024
  - 2. Appointment of Matthew Runge to replace James Stevens, term expires 6/30/2021
- B. Historic Preservation Commission
  - 1. Appointment of Jon Augustus to replace Mitzi Alexander, term expires 6/30/2022

Motion by Jim Walker, seconded by Dane Nealson, to approve Mayor's appointment of Michelle Fullerton and Matthew Runge to the Planning and Zoning commission and Jon Augustus to the Historic Preservation Commission. After due consideration and discussion the roll was called. Aye: Walker, Nealson, Sampson, Spence, Hanson, Mittman. Nay: None. The Mayor declared the motion carried.

## 6. PUBLIC FORUM

Mayor Barker swore in Probationary Nevada Fire Department Members: Kyle Elliott, Chris Reindl, Ashten Arnaud and Corbin Jones.

## 7. OLD BUSINESS

- A. Resolution No. 043 (2018/2019): A Resolution authorizing early partial redemption of General Obligation Urban Renewal Library Improvement and Refunding Bonds, Series 2012B

Motion by Brian Hanson, seconded by Jim Walker, to adopt Resolution No. 043 (2018/2019). After due consideration and discussion the roll was called. Aye: Hanson, Walker, Mittman, Nealson, Sampson, Spence. Nay: None. The Mayor declared the motion carried.

## 8. NEW BUSINESS

- A. Approve Fire Department Installation of Commercial Washing/Extractor Machine

Motion by Brian Hanson, seconded by Jim Walker, to approve the bid for the Fire Department Installation of the Commercial Washing/Extractor Machine from Nevada Hardware in an amount not to exceed \$10,000. After due consideration and discussion the roll was called. Aye: Hanson, Walker, Mittman, Nealson, Sampson, Spence. Nay: None. The Mayor declared the motion carried.

- B. 2019 Sidewalk Project, Zone 11
  - 1. Resolution No. 044 (2018/2019): A Preliminary Resolution pursuant to Section 384.42 of the Iowa Code covering Zone 11 of the Nevada Sidewalk Program

Motion by Jason Sampson, seconded by Barb Mittman, to adopt Resolution No. 044 (2018/2019). After due consideration and discussion the roll was called. Aye: Sampson, Mittman, Nealson, Spence, Walker, Nealson. Nay: None. The Mayor declared the motion carried.

- 2. Schedule Public Hearing for Tuesday, May 28, 2019 at 6:00 p.m. and Authorize Publication of Notice

Motion by Barb Mittman, seconded by Jim Walker, to **approve and schedule the Public Hearing for the 2019 Sidewalk Program for Tuesday, May 28, 2019 at 6:00 p.m.** After due consideration and discussion the roll was called. Aye: Mittman, Walker, Hanson, Nealson, Sampson, Spence. Nay: None. The Mayor declared the motion carried.

- C. Approve bid for Installation of Playground Equipment at Mardean Park for the Park and Recreation department

Motion by Dane Nealson, seconded by Jason Sampson, to **approve the Bid from Cunningham Recreation for the installation of playground equipment at Mardean Park at a cost of \$8,030.00.** After due consideration and discussion the roll was called. Aye: Nealson, Sampson, Spence, Walker, Hanson, Mittman. Nay: None. The Mayor declared the motion carried.

- D. Approve Change Order No. 19, for the Nevada Community School Baseball Field Project by installing Electrical Conduit Repair/Relocation for Tennis and Basketball Courts at SCORE

Motion by Brian Hanson, seconded by Dane Nealson, to **approve Change Order No. 19 for the Nevada Community School District's Baseball Field Project to trench new electrical conduit for the tennis courts and basketball court at a cost of \$5,097.00.** After due consideration and discussion the roll was called. Aye: Hanson, Nealson, Sampson, Spence, Walker, Mittman. Nay: None. The Mayor declared the motion carried.

- E. Resolution No. 045 (2018/2019): A Resolution Approving the Right-Of-Way Management Policy for Small Wireless Facilities within the rights-of-way in the City of Nevada, Iowa

Motion by Brian Hanson, seconded by Dane Nealson, to **adopt Resolution No. 045 (2018/2019).** After due consideration and discussion the roll was called. Aye: Hanson, Nealson, Sampson, Spence, Walker, Mittman. Nay: None. The Mayor declared the motion carried.

## 9. REPORTS:

City Administrator Mardesen reported:

- On the 28<sup>th</sup> attended a meeting regarding the Story County Housing Trust Fund. The City's continued support and opportunities to utilize these funds are being evaluated.
- Also on the 28<sup>th</sup> the Employee Insurance Committee met to assess other opportunities that might be available for the next renewal period.
- He sat on the Iowa League of Cities selection committee for the 2023 Conference. Sioux City was selected as the recommendation to be presented to the League Board in April.
- The Main Street Iowa committee attended a meeting in State Center on how to apply to be a Main Street Community. Part of the process for the application is a Letter of Intent from the Chamber and the City. Mardesen presented council with a letter of intent and if there were no objections, he would have the Mayor sign the intent and allow the committee to submit it to Main Street Iowa to begin the process.

Mayor Barker relayed he attended the City/School meeting where they discussed the petition that was received to continue Junior High Baseball at Billy Sunday Field. This decision will be left to the school for direction. Mayor is also continuing to set up the Nevada Foundation.

Council Member Nealson advised the next Community Coffee is set for this Saturday with Council Member Hanson and Mayor Barker. Council Member Mittman relayed the Nevada's Community Conversation on substance abuse has been rescheduled for Wednesday, May 8<sup>th</sup> at the Tope Auditorium beginning at 6:30 p.m.

Nuisance Intern Trey Rouse updated the council on the proceedings for abandonment.

Planning and Zoning Administrator Cole relayed the 2019 Sidewalk project has begun. He also thanked staff, Shawn Ludwig, Dave Harrison and Ty Borton for helping with the water issue over the weekend. There was also a gentleman that brought donuts and water that were appreciated.

Park and Recreation Director Hansen reported staff is working on some electrical issues at Gates Hall and the Cemetery. The Parks are open and ready. The bike trail on 8<sup>th</sup> Street will be repaired as soon as the weather allows.

Director of Fire/EMS Reynolds noted he met a woman at conference that had some unique approaches for fighting addiction. The fire training facility is being assembled. They have had overwhelming community support with the donation of furniture to make the semi-trailers more like a house. He thanked the street department for their assistance. Reynolds relayed he is hopeful the fireworks will not be changed at the state level this year.

Library Director Speer advised the Friends of the Library raised over \$800. They are looking at using the money for Metro passes where patrons could go online and reserve passes to go to other partners like the Reiman Gardens or Blank Park Zoo. Staff is working on the upcoming summer programs. They will be having a Nancy Drew Program and showcasing the games in June from the Game Design Class.

City Clerk Wright attended the Iowa Employment Conference last week and will be attending IMFOA this Thursday and Friday in Des Moines. A reminder for council of the last meeting in May will be on Tuesday, May 28<sup>th</sup>.

City Engineer Stevens noted the South D project has been submitted to the DOT and they have advised that it will take all of the 30 days to review. Staff hoped to have W Avenue bid with South D but to do that DOT required both plans at the same time. When the contractor begins work on Lincoln Highway and W 18<sup>th</sup> St Intersection the intersection will be closed for approximately 6 weeks to expedite the work. The Central Business District is progressing, staff plans another public meeting to update all.

Council Member Hanson reported on the Central Iowa Sports District meeting. He asked the committee to consider any modifications we might make to our proposed indoor facility. They are working on another Quidditch Bid. Council Member Mittman thanked staff for attending the Teen Maze event in Boone.

## 10. ADJOURNMENT



There being no further business to come before the meeting, motion by Dane Nealson, seconded by Jim Walker, to **adjourn the meeting**. Following voice vote, the Mayor declared the motion carried at 7:15 p.m. the meeting adjourned.

ATTEST:

\_\_\_\_\_  
Brett Barker, Mayor

\_\_\_\_\_  
Kerin Wright, City Clerk

Published: \_\_\_\_\_

Council Approved: \_\_\_\_\_

**CITY OF NEVADA**  
**CLAIMS REPORT FOR APRIL 22, 2019**  
**04/09/19 THRU 04/22/19**

VENDOR	REFERENCE	AMOUNT	CHECK #
EFTPS	FED/FICA TAX	23,667.01	609
TASC	DEPENDENT CARE	1,605.03	610
ICMA	DEFERRED COMP	1,015.00	71180
COLLECTION SERVICES CENTER	CHILD SUPPORT	305.71	71181
GREAT WESTERN BANK	HSA	347.50	71182
TREASURER STATE OF IA	WTR EXCISE TAX 4/1-15/2019	8,745.13	612
BEN FRANKLIN	LIB-SUPPLIES	5.28	71188
FAREWAY	LIB/4PLX-SUPPLIES	42.91	71189
QUILL COR	LIB-SUPPLIES	347.18	71190
VERIZON	WTR/WWT-GIS	40.01	71191
BAKER & TAYLOR	LIB-MATERIALS	2,612.67	71192
IA COMM NETWK	LIB-LONG DISTANCE	11.88	71193
C&K HEATING & AIR	LIB-FURNACE RPR	432.00	71194
STAPLES ADVANTAGE	ADM/STS-SUPPLIES	147.96	71195
WINDSTREAM	SC-PHONES	56.19	71196
CONSUMERS ENERGY	ALL-UTILITIES	5,990.08	71197
SAMS CLUB	PD-SUPPLIES	183.70	71198
AMAZON.COM	LIB-MATERIALS	259.08	71199
CENTER POINT	LIB-MATERIALS	93.48	71200
SHILL ELECTRIC	LIB-EXIT SIGN RPR	741.90	71201
CENGAGE	LIB-MATERIALS	608.39	71202
ANDERSON, LUCINDA	LIB-MILEAGE REIMB	35.96	71203
AMAZON	PD-DESKPLATE	23.90	71204
CENTRAL IA TOWING	PKM/STS-TOW	346.00	71205
EXECUTIVE TECH	ALL-COPIER LEASE	799.00	71206
ASSOC FOR RURAL & SMALL LIB	LIB-CONF	275.00	71207
TREASURER STATE OF IA	SALES TAX 4/1-15/2019	3,083.88	611
IA WORKFORCE DEVELOPMENT	REC,UNEMPLOYMENT	29.58	613
BROWN SUPPLY CO	WTR/STS/WWT-SUPPLIES	1,534.98	71208
CENTRAL IOWA DIST	WWT-SUPPLIES	165.00	71209
FAREWAY	WTR-SUPPLIES	32.98	71210
HAWKINS INC	WTR-AZONE 15	4,016.95	71211
INDEPENDENT SALT	STS-SALT	1,356.68	71212
ALLIANT	ALL-UTILITIES	4,320.14	71213
NEVADA VETERINARY CLINIC	PD-ANIMAL CONTROL	491.80	71214
PRATT SANITATION	ALL-GARBAGE SVC	697.75	71215
VAN WALL	PKM/STS-SUPPLIES	195.65	71216
STATE HYGIENIC LABORATORY	WTR-LAB ANALYSIS	2,608.00	71217
CAPITAL SANITARY SUPPLY	PKM-SUPPLIES	264.38	71218
COMPUTER RESOURCE SPECIALISTS	ADM/PD/STS/PKA/CEM-IT SVCS	1,947.74	71219
ARNOLD MOTOR SUPPLY	STS-FILTERS/SPARK PLUGS	40.47	71220
IA ONE CALL	WTR/WWT-ONE CALL	53.30	71221

IA STATE READY MIX	STS-CONCRETE/MAPLE ST	1,950.00	71222
DOOR & FENCE	PKM-FENCE @ KIWANIS PARK	8,047.57	71223
GATEHOUSE-AMES TRIBUNE	ADM/WWT/PD-PUBLICATIONS	1,006.95	71224
STORY CO MEDICAL	EMS/LIB-TB TEST/HEP B	391.14	71225
HOKEL MACHINE SUPPLY	POOL/WWT-RIVETER/RIVETS/CYL RENT	79.66	71226
MARY GREELEY	EMS-LOCHART TRNG	200.00	71227
IA DEPT OF TRANSPORTATION	STS/PKM-SUPPLIES	760.93	71228
GOOD AND QUICK	PKM/STS-FUEL PUMP RPR/TIRE RPR	630.00	71229
SANDRY FIRE SUPPLY	EMS-HELMET	308.97	71230
STOREY KENWORTHY	WTR/WWT-DELINQUENT NOTICES	429.00	71231
GALLS INC	PD-SPRINGER UNIFORM	689.99	71232
NEVADA HARDWARE	ALL-SUPPLIES	467.06	71233
NEIGHBORS HTG CLG	CEM-FURNACE RPR	351.41	71234
STAPLES ADVANTAGE	PKA-SUPPLIES	134.29	71235
ALADTEC	FD-FIRE MNGR ALERT/MESSAGING	1,295.00	71236
WINDSTREAM	PD/POOL-PHONE	111.28	71237
MOSINSKI, DONNA	WWT-MILEAGE REIMB	63.80	71238
JOHN DEERE FIN	WWT/PKM/STS-SUPPLIES	398.38	71239
HR GREEN	WWT-FACILITY PLAN	7,264.00	71240
IA DEPT OF INSPECS & AP	4PLX-FOOD SVC LICENSE	150.00	71241
PLUMB SUPPLY CO	WTR-PVC BUSHINGS/ADAPTER	5.76	71242
STAR EQUIPMENT LTD	STS-AIR FILTER	62.80	71243
COPY SYSTEMS INC	ADM/WTR/WWT-INK CARTRIDGE	184.50	71244
ZIMCO SUPPLY CO	PKM-TURFACE/GRASS SEED/FERTILIZER	710.00	71245
MISSISSIPPI LIME	WTR-QUICKLIME	6,346.15	71246
CENTRAL IOWA WATER ASSC	WTR-LWE RAW WATER 5/2019	485.09	71247
LANESBORO WEB MNGMT	CH-WEBSITE	300.00	71248
G & L CLOTHING	STS-CLOTHING TENDALL	67.75	71249
WILLIAMS, JENNIFER	REC-BB REFUND	49.00	71250
SPORTS BOWL	STS-EMBROIDERY	30.00	71251
JOHNSON, KENNETH P	WWT-REIMB DRAIN CLEANING	198.01	71252
PRINCIPAL FIN GRP	ALL-LIFE INSURANCE	573.38	71253
PEPSI	4PLX-CONCESSIONS	618.23	71254
AMAZON	PD-SUPPLIES	183.53	71255
BEATY, RAY	EMS-CPR/FORTSCH/REYNOLDS/BRAD & JAIN	110.00	71256
WRIGHT, KERIN	WTR-MILEAGE REIMB	190.82	71257
WEX BANK	ALL-GAS CARDS	4,410.39	71258
REGISTER MEDIA	PD-RECRUITMENT OFFICER	989.00	71259
CENTRAL IA TOWING	FD-TRNG CONEX	400.00	71260
KRUCK P & H CO	CH-IGNITION	180.00	71261
CENTRAL IA TELEVISION	WWT/STRM-TELEVISION	1,200.00	71262
SCRIPTIVE SOLUTIONS CUSTOM APP	WTR/STS-SCREENPRINTING	23.40	71263
RACOM CORP	EMS-BATTERIES	45.00	71264
PARTSMaster	STS-SUPPLIES	39.86	71265
MARTIN BROS	4PLX-CONCESSIONS	2,059.10	71266
FIRE SERVICE TRNG BUREAU	FD-REYNOLDS CONFERENCE	312.00	71267
EASTERN IA TIRE	STS-TIRES	911.00	71268



CENTURY LAUNDRY DIST	FD-GEAR WASHER	1,542.00	71269
HASTINGS, LAURA	REC-BB REFUND	49.00	71270
LOCHART, JESSICA	EMS-REIMB	211.08	71271

<b>TOTAL ACCOUNTS PAYABLE</b>	<b>116,793.51</b>
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<b>PAYROLL CHECKS</b>	<b>68,482.46</b>
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<b>DEPOSIT REFUNDS ON 4/11/2019</b>	<b>142.63</b>
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<b>**** PAID TOTAL ****</b>	<b>185,418.60</b>
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<b>GENERAL</b>	<b>84,896.64</b>
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<b>ROAD USE TAX</b>	<b>18,449.85</b>
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<b>LOCAL OPTION SALES TAX</b>	<b>741.34</b>
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<b>LIBRARY TRSUST</b>	<b>1,944.83</b>
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<b>PARK OPEN SPACE</b>	<b>7,755.65</b>
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<b>WATER</b>	<b>45,964.98</b>
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<b>WATER DEPOSIT</b>	<b>142.63</b>
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<b>SEWER</b>	<b>17,399.43</b>
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<b>SEWER CAP IMP PROJECT</b>	<b>7,264.00</b>
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<b>LANDFILL/GARBAGE</b>	<b>49.35</b>
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<b>STROM WATER</b>	<b>674.90</b>
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<b>REVOLVING FUND</b>	<b>135.00</b>
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<b>185,418.60</b>
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GLBLCERP 4/05/19  
CASH 11:43 AM

CITY OF NEVADA  
BALANCE SHEET  
CALENDAR 3/2019, FISCAL 9/2019

Item # 5C  
Date: 4/22/19

ACCOUNT NUMBER	ACCOUNT TITLE	MTD BALANCE	YTD BALANCE
001-000-1110	CASH-GENERAL FUND	193,818.29-	5,644,210.71
002-000-1110	CASH-HOTEL/MOTEL	3,077.07	21,536.32
110-000-1110	CASH-ROAD USE TAX	32,186.52-	1,601,092.74
112-000-1110	CASH-EMPLOYEE BENEFITS	9,619.11	347,117.19
113-000-1110	CASH-RUT CAPITAL	410.45	257,320.82
119-000-1110	CASH-EMERGENCY FUND	985.34	31,833.70
121-000-1110	CASH-LOCAL OPTION TAX	64,820.04	309,216.42
125-000-1110	CASH-TIF	71,633.44	3,797,109.53
126-000-1110	CASH-LMI SUBFUND		9,039.74
129-000-1110	CASH-TIF CH/PS RESERVE		1,290,000.00
167-000-1111	RESERVE-WELLS	2.73	1,708.78
167-000-1113	RESERVE-ZWILLING	.17	107.40
167-000-1114	RESERVE-ALBERRY	1.56	977.70
168-000-1118	RESERVE-UNDESIGNATED	.53	332.10
168-000-1119	RESERVE-HARMS TRUST, GREEN SP	40.58	25,442.62
169-000-1110	CASH-LIBRARY TRUST	972.44-	43,142.39
171-000-1110	CASH-FIRE TRUST	26.77	16,782.41
172-000-1110	CASH-SCORE UNDESIGNATED	9.17	5,749.42
173-000-1110	CASH-SCORE O&M	.41	254.21
174-000-1110	CASH-NORTH STORY BASEBALL	15,113.07-	11,570.86
175-000-1110	CASH-SENIOR COMM CENTER	10.16	6,372.36
176-000-1110	CASH-GH PIANO	29.39	18,428.22
177-000-1110	CASH-POLICE FOREITURE	18.69	11,719.62
179-000-1122	RESERVE-GRNBLT MAP 2005	5.53	3,468.06
179-000-1124	RESERVE-ST CO TRAIL	.61	382.52
179-000-1125	RESERVE-IND RDG GREENBE	2.63	1,651.24
179-000-1127	RESERVE-UNRESTRICTED	1,578.34	50,142.09
179-000-1128	RESERVE-SCORE SCOREBOAR	7.05	4,421.39
179-000-1129	RESERVE-HATTERY	1.62	1,017.18
179-000-1130	RESERVE-LANDSCAPING	9.37	5,877.11
179-000-1131	RESERVE-FIELD MAINT	997.44	10,365.93
179-000-1132	RESERVE-LEW HANSEN SUB	2.17	1,358.97
179-000-1133	RESERVE-87 SOUTHWOOD	11.66	7,312.54
179-000-1134	RESERVE-MARDEAN PARK	1.38	867.90
180-000-1110	CASH-COLUMBARIAN MAINT	4.70	2,947.77
181-000-1110	CASH-TRAIL MAINTENANCE	50.86	31,885.83
182-000-1110	CASH-DANIELSON/OTHERTRU	64.32	40,321.48
183-000-1110	CASH-LIB BLDG TRUST	.30	188.10
184-000-1110	CASH-TREES FOREVER	7.00	4,386.90
185-000-1110	CASH-4TH OF JULY	.59	372.79
186-000-1110	CASH-COMM BAND	.98	612.23
190-000-1110	CASH-DEBT SERVICE	9,987.19	363,033.12
191-000-1110	CASH-CITY HALL/PUBLIC S	333.36-	836.87
192-000-1110	CASH-LIBRARY BLDG	2,463.02	79,324.33
195-000-1110	CASH-RR CROSSING IMP		258.00-
197-000-1110	CASH-SIDEWALKIMPROVEMEN	254.06	32,951.02
198-000-1110	CASH-2019 SOUTH D AVE PAVING	4,624.50-	12,183.43-
199-000-1110	CASH-CBD DOWNTOWN IMPR	16,541.05-	147,056.89-
201-000-1110	CASH-TRAIL CIP PROJECTS	181.45	113,754.41
203-000-1110	CASH-2017STS,WTR,WWT,STM PROJ	584.04	366,149.71
205-000-1110	CASH-LINC HWY/W 18TH ST INTERS	81,437.29	240,600.03-

ACCOUNT NUMBER	ACCOUNT TITLE	MTD BALANCE	YTD BALANCE
26-000-1110	CASH-2017BOND, REFUND 2013B	.01	8.50
00-000-1110	CASH-PERPETUAL CARE		2,317.83
00-000-1110	CASH-WATER O&M	92,761.18	1,304,636.89
01-000-1110	CASH-WATER DEPOSITS	262.21	71,819.31
02-000-1110	CASH-WATER PLANT UPGRADE RSRV	970.50	608,431.90
05-000-1110	CASH-WATER 2012C BOND		563,967.00
07-000-1110	CASH-WTR CAPITAL REVOLV	9,712.14-	293,361.65
10-000-1110	CASH-WASTEWATER O&M	44,885.87	1,542,216.68
15-000-1110	CASH-SEWER CONSTRUCTION	6,470.16	1,197,393.89
16-000-1110	CASH-WWT CIP	2,500.00-	21,723.60-
17-000-1110	CASH-WWT CAPITAL	361.93	226,906.27
70-000-1110	CASH-GARBAGE UTILITY	5,424.72	8,925.80-
10-000-1110	CASH-STORM WATER UTILIT	15,391.75	612,055.84
10-000-1139	RESERVE-PARK & RECREATI	491.10-	67,642.70
10-000-1140	RESERVE-LIBRARY	79.03	49,544.61
0-000-1141	RESERVE-CEMETERY	95.73	60,015.29
0-000-1142	RESERVE-FINANCE	389.64	244,273.72
0-000-1143	RESERVE-FIRE	2,785.56	372,020.43
0-000-1144	RESERVE-POLICE	375.58	235,464.18
0-000-1146	RESERVE-PLANNING & ZONI	48.27	30,260.62
0-000-1147	RESERVE-GATES HALL	87.64	54,943.44
0-000-1148	RESERVE-TECHNOLOGY	508.71-	19,619.17
0-000-1110	CASH-SICK & VACATION	474.38	297,402.44
	CASH TOTAL	142,402.19	21,998,249.36
1-000-1120	PETTY CASH - LIBRARY		75.00
0-000-1120	PETTY CASH - CITY HALL		600.00
	PETTY CASH TOTAL	.00	675.00
0-000-1168	COUNTY FOUNDATION INVES	3,599.72-	79,600.28
	SAVINGS TOTAL	3,599.72-	79,600.28
0-000-1168	2017B BANKERS TRUST ESCROW		2,909,894.54
	COUNTY FOUNDATION INVEST TOTA	.00	2,909,894.54
0-000-1170	CD LIBRARY TRUST		11,700.00
0-000-1170	CD-DANIELSON TRST		200,000.00
0-000-1170	CD-PERPETUAL CARE		143,000.00
0-000-1170	CD-HATTERY TRUST		5,000.00
0-000-1170	CD- WATER 2012C RESERVE		581,202.50
000-1170	CD- WTR 2012C IMPROVMNT		150,000.00
000-1170	CD- SEWER CONSTRUCTION		500,000.00



CITY OF NEVADA  
BALANCE SHEET  
CALENDAR 3/2019, FISCAL 9/2019

ACCOUNT NUMBER	ACCOUNT TITLE	MTD BALANCE	YTD BALANCE
CD's TOTAL		.00	1,590,902.50
TOTAL CASH		138,802.47	26,579,321.68

	POLICE TOTAL	1,164,585.00	96,070.05	805,935.24	69.20	358,649.76
	POLICE-OFFICE TOTAL	108,619.00	10,837.74	67,341.25	62.00	41,277.75
	POLICE RESERVES TOTAL	3,010.00	.00	.00	.00	3,010.00
	EMERGENCY MANAGEMENT TOTAL	1,250.00	110.52	2,349.95	188.00	1,099.95-
	FLOOD CONTROL TOTAL	27,590.00	1,881.01	12,961.30	46.98	14,628.70
	FIRE TOTAL	366,924.00	11,118.51	264,478.54	72.08	102,445.46
	AMBULANCE TOTAL	28,900.00	1,243.66	14,569.64	50.41	14,330.36
	BUILDING INSPECTIONS TOTAL	47,123.00	4,958.36	36,154.74	76.72	10,968.26
	ANIMAL CONTROL TOTAL	10,500.00	107.20	3,196.10	30.44	7,303.90
	ANIMAL CONTROL-OWNER TOTAL	1,800.00	.00	1,360.35	75.58	439.65
	PUBLIC SAFETY TOTAL	1,760,301.00	126,327.05	1,208,347.11	68.64	551,953.89
	ROADS, BRIDGES, SIDEWALKS TOTA	553,472.00	42,673.93	380,559.71	68.76	172,912.29
	STREET LIGHTING TOTAL	143,000.00	11,161.92	98,059.64	68.57	44,940.36
	TRAFFIC CONTROL & SAFETY TOTA	500.00	.00	.00	.00	500.00
	PAVEMENT MARKINGS TOTAL	14,000.00	.00	5,556.19	39.69	8,443.81
	SNOW REMOVAL TOTAL	71,750.00	41,981.89	84,567.75	117.86	12,817.75-
	TREES & WEEDS TOTAL	50,000.00	.00	13,981.83	27.96	36,018.17
	PUBLIC WORKS TOTAL	832,722.00	95,817.74	582,725.12	69.98	249,996.88
	WATER,AIR,MOSQUITO CONTRO TOTA	12,500.00	4,372.19	12,452.45	99.62	47.55
	ACCESS TOTAL	1,058.00	.00	1,058.00	100.00	.00
	NEVADA YOUTH & SHELTER TOTAL	8,390.00	.00	8,390.00	100.00	.00
	AMES YOUTH & SHELTER TOTAL	2,670.00	.00	2,670.00	100.00	.00
	CENTER FOR ADDICTIONS RCY TOTA	1,894.00	.00	1,894.00	100.00	.00
	COMMUNITY RESORCE CENTER TOTA	27,000.00	.00	27,000.00	100.00	.00
	STORY CO VOLUNTEER CENTER TOTA	990.00	.00	990.00	100.00	.00
	RETIRED SEN VOLUNTEER PGM TOTA	1,050.00	.00	1,050.00	100.00	.00
	HEARTLAND SENIOR SERVICES TOTA	1,460.00	.00	1,460.00	100.00	.00
	MIDIOWA COMMUNITY ACTION TOTA	1,671.00	.00	1,671.00	100.00	.00
	GOOD NEIGHBOR EM ASSIST TOTAL	2,255.00	.00	2,255.00	100.00	.00
	STORY CO LEGAL AID TOTAL	6,780.00	.00	6,780.00	100.00	.00
	AMERICAN RED CROSS TOTAL	1,335.00	.00	1,335.00	100.00	.00
	SALVATION ARMY TOTAL	4,532.00	.00	4,532.00	100.00	.00
	TOTAL	2,950.00	.00	2,950.00	100.00	.00
	OTHER HEALTH/SOCIAL SERV TOTA	3,620.00	.00	3,620.00	100.00	.00
	HEALTH & SOCIAL SERVICES TOTA	80,155.00	4,372.19	80,107.45	99.94	47.55
	LIBRARY TOTAL	429,945.00	43,079.94	303,151.64	70.51	126,793.36
	LIBRARY-DONATED TOTAL	32,500.00	4,512.25	5,911.16	18.19	26,588.84
	LIBRARY-STATE INFRASTRUCT TOTA	21,500.00	1,066.04	9,991.80	46.47	11,508.20
	MUSEUM/BAND/THEATRE TOTAL	1,532.00	.00	980.00	63.97	552.00
	PARKS TOTAL	99,017.00	8,874.46	79,297.03	80.08	19,719.97
	PARK MAINTENANCE TOTAL	359,622.00	22,414.40	283,288.27	78.77	76,333.73
	PARKS-AHTLETIC FIELDS TOTAL	40,000.00	.00	10,405.02	26.01	29,594.98

CITY OF NEVADA  
BUDGET REPORT  
CALENDAR 3/2019, FISCAL 9/2019

ACCOUNT NUMBER	ACCOUNT TITLE	TOTAL BUDGET	MTD BALANCE	PCT OF FISCAL YTD YTD BALANCE	PERCENT EXPENDED	75.0% UNEXPENDED
	TRAIL SYSTEM-BIKE/WALK TOTAL	60,000.00	.00	48,322.94	80.54	11,677.06
	FOUR-PLEX COMPLEX TOTAL	47,992.00	152.95	15,456.40	32.21	32,535.60
	POOL TOTAL	240,061.00	6,821.95	183,629.40	76.49	56,431.60
	RECREATION TOTAL	612,850.00	6,688.61	469,711.77	76.64	143,138.23
	ADULT SOFTBALL TOTAL	.00	.00	311.68	.00	311.68-
	COMMUNITY HEALTH/WEELNESS TOTA	2,800.00	.00	.00	.00	2,800.00
	SENIOR ACTIVITY TOTAL	1,200.00	.00	820.96	68.41	379.04
	GET FIT NEVADA TOTAL	2,000.00	.00	.00	.00	2,000.00
	CEMETERY TOTAL	155,024.00	10,833.17	101,344.35	65.37	53,679.65
	COMMUNITY CTR/ZOO/MARINA TOTA	181,382.00	16,976.12	123,145.74	67.89	58,236.26
	SENIOR COMMUNITY CENTER TOTAL	7,316.00	1,093.63	5,589.60	76.40	1,726.40
	BASEBALL SOFTBALL TOTAL	36,075.00	15,766.84	21,071.52	58.41	15,003.48
	YOUTH BASKETBALL TOTAL	9,509.00	2,271.44	9,459.24	99.48	49.76
	VOLLEYBALL TOTAL	2,015.00	.00	1,687.36	83.74	327.64
	FLAG FOOTBALL TOTAL	12,495.00	.00	5,651.38	45.23	6,843.62
	HALLOWEEN TOTAL	1,250.00	.00	.00	.00	1,250.00
	JR THEATRE/FESTIVAL TREES TOTA	2,625.00	.00	1,967.37	74.95	657.63
	CIRL TOTAL	2,000.00	.00	1,267.28	63.36	732.72
	SOFTBALL TOURNAMENT TOTAL	5,000.00	.00	1,300.72	26.01	3,699.28
	HISTORICAL SOCIETY TOTAL	3,040.00	.00	3,040.00	100.00	.00
	HISTORIC PRESERVATION TOTAL	3,000.00	.00	2,960.00	98.67	40.00
	OTHER CULTURE/RECREATION TOTA	13,773.00	.00	13,773.00	100.00	.00
	CULTURE & RECREATION TOTAL	2,385,523.00	140,551.80	1,703,535.63	71.41	681,987.37
	ECONOMIC DEVELOPMENT TOTAL	887,224.00	.00	69,417.28	7.82	817,806.72
	HOUSING & URBAN RENEWAL TOTAL	.00	.00	3,666.43	.00	3,666.43-
	PLANNING & ZONING TOTAL	93,794.00	6,545.58	46,585.05	49.67	47,208.95
	CHRISTMAS LIGHTS TOTAL	800.00	.00	.00	.00	800.00
	4TH OF JULY TOTAL	8,000.00	.00	.00	.00	8,000.00
	LINCOLN HWY DAYS TOTAL	1,500.00	.00	1,500.00	100.00	.00
	RAGBRAI TOTAL	.00	.00	843.48	.00	843.48-
	VISITOR'S GUIDE TOTAL	500.00	.00	.00	.00	500.00
	OTHER COMM & ECO DEV TOTAL	700.00	.00	357.00	51.00	343.00
	COMMUNITY & ECONOMIC DEV TOTA	992,518.00	6,545.58	122,369.24	12.33	870,148.76
	MAYOR/COUNCIL/CITY MGR TOTAL	11,220.00	405.75	7,253.89	64.65	3,966.11
	COUNCIL TOTAL	10,537.00	.00	272.37	2.58	10,264.63
	CITY ADMINISTRATOR TOTAL	22,800.00	526.34	9,558.53	41.92	13,241.47
	CLERK/TREASURER/ADM TOTAL	294,718.00	15,903.79	134,666.86	45.69	160,051.14
	LEGAL SERVICES/ATTORNEY TOTAL	82,800.00	5,295.00	80,856.00	97.65	1,944.00
	CITY HALL/GENERAL BLDGS TOTAL	108,129.00	9,523.45	72,895.26	67.42	35,233.74
	TORT LIABILITY TOTAL	40,900.00	.00	39,753.26	97.20	1,146.74
	OTHER GENERAL GOVERNMENT TOTA	10,000.00	747.88	9,196.94	91.97	803.06
	GENERAL GOVERNMENT TOTAL	581,104.00	32,402.21	354,453.11	61.00	226,650.89



ACCOUNT NUMBER	ACCOUNT TITLE	TOTAL BUDGET	MTD BALANCE	YTD BALANCE	PERCENT EXPENDED	UNEXPENDED
	CITYHALL/LIBRARY DEBT TOTAL	785,513.00	.00	35,256.25	4.49	750,256.75
	2016B, 6TH/8TH-LH/ARPT RD TOTA	2,096,600.00	.00	20,800.00	.99	2,075,800.00
	STS FLEET BOND TOTAL	163,700.00	.00	1,850.00	1.13	161,850.00
	2013 GO BOND TOTAL	675,900.00	.00	67,950.00	10.05	607,950.00
	DEBT SERVICE TOTAL	3,721,713.00	.00	125,856.25	3.38	3,595,856.75
	ROADS, BRIDGES, SIDEWALKS TOTA	2,781,000.00	22,448.40	434,718.68	15.63	2,346,281.32
	SIDEWALKS TOTAL	20,000.00	.00	31,140.00	155.70	11,140.00-
	RAILROAD CROSSINGS TOTAL	20,000.00	.00	258.00	1.29	19,742.00
	SENIOR COMMUNITY CENTER TOTAL	500,000.00	.00	.00	.00	500,000.00
	CITY HALL/GENERAL BLDGS TOTAL	10,000.00	334.69	4,684.69	46.85	5,315.31
	CAPITAL PROJECTS TOTAL	3,331,000.00	22,783.09	470,801.37	14.13	2,860,198.63
	WTR 2012C BOND TOTAL	576,015.00	.00	48,007.50	8.33	528,007.50
	WATER TOTAL	37,603.00	10,180.08	28,522.56	75.85	9,080.44
	WATER-PLANT/PUMPS TOTAL	846,763.00	54,912.01	481,038.50	56.81	365,724.50
	WATER-LINES-INST & O&M TOTAL	58,391.00	3,412.87	40,919.02	70.08	17,471.98
	WATER ACCOUNTING TOTAL	303,690.00	28,046.95	222,591.07	73.30	81,098.93
	WASTEWATER PLANT TOTAL	607,864.00	34,005.12	406,963.93	66.95	200,900.07
	WASTSEWATER COLLECTION TOTAL	69,024.00	4,032.21	53,043.90	76.85	15,980.10
	WASTEWATER ACCOUNTING TOTAL	172,722.00	20,950.21	138,052.82	79.93	34,669.18
	LANDFILL/GARBAGE TOTAL	72,079.00	49.35	62,303.80	86.44	9,775.20
	STORM WATER TOTAL	49,000.00	73.50	5,923.98	12.09	43,076.02
	ENTERPRISE FUNDS TOTAL	2,793,151.00	155,662.30	1,487,367.08	53.25	1,305,783.92
	TRANSFERS IN/OUT TOTAL	6,343,549.00	.00	1,910,015.00	30.11	4,433,534.00
	TRANSFER OUT TOTAL	6,343,549.00	.00	1,910,015.00	30.11	4,433,534.00
	TOTAL EXPENSES	22,821,736.00	584,461.96	8,045,577.36	35.25	14,776,158.64

CITY OF NEVADA  
REVENUE REPORT  
CALENDAR 3/2019, FISCAL  
BUDGET  
ESTIMATE

ACCOUNT NUMBER	ACCOUNT TITLE	CALENDAR 3/2019, FISCAL BUDGET ESTIMATE	9/2019 MTD BALANCE	PCT OF FISCAL YTD YTD BALANCE	75.0% PERCENT RECVD	75.0% UNCOLLECTED
	GENERAL TOTAL	3,351,345.00	86,452.12	5,913,519.06	176.45	2,562,174.06-
	HOTEL MOTEL TOTAL	9,060.00	3,077.07	11,584.88	127.87	2,524.88-
	ROAD USE TAX TOTAL	997,531.00	59,868.70	688,101.68	68.98	309,429.32
	EMPLOYEE BENEFITS TOTAL	552,378.00	9,619.11	309,298.81	55.99	243,079.19
	RUT CAPITAL TOTAL	151,000.00	410.45	152,845.98	101.22	1,845.98-
	EMERGENCY FUND TOTAL	56,505.00	985.34	31,833.70	56.34	24,671.30
	LOCAL OPTION SALES TAX TOTAL	911,000.00	76,045.26	756,490.63	83.04	154,509.37
	TAX INCREMENT FINANCING TOTAL	3,315,316.00	71,633.44	1,927,875.20	58.15	1,387,440.80
	LMI-SUBFUND TOTAL	28,612.00	.00	.00	.00	28,612.00
	TIF CH/PS RESERVE TOTAL	430,000.00	.00	.00	.00	430,000.00
	RESTRICTED GIFTS TOTAL	30.00	4.46	38.71	129.03	8.71-
	CEMETARY CIP/LAND TOTAL	100.00	41.11	356.98	356.98	256.98-
	LIBRARY TRUST TOTAL	6,800.00	170.64	13,218.51	194.39	6,418.51-
	FIRE TRUST TOTAL	300.00	26.77	232.44	77.48	67.56
	SCORE-UNDESIGNATED TOTAL	1,100.00	9.17	79.63	7.24	1,020.37
	SCORE O&M TOTAL	5.00	.41	3.51	70.20	1.49
	NORTH STORY BASEBALL TOTAL	20,000.00	611.27	27,560.18	137.80	7,560.18-

ACCOUNT NUMBER	ACCOUNT TITLE	CALENDAR 3/2019, FISCAL 9/2019 BUDGET MTD ESTIMATE BALANCE	PCT OF FISCAL YTD YTD PERCENT BALANCE RECVD	75.0% UNCOLLECTED
	SENIOR CENTER TRUST TOTAL	70.00	10.16	88.26 126.09 18.26-
	GATES HALL PIANO TOTAL	225.00	29.39	255.23 113.44 30.23-
	ASSET FORFEITURE TOTAL	100.00	18.69	162.31 162.31 62.31-
	PARK OPEN SPACE TOTAL	21,555.00	2,641.89	21,734.79 100.83 179.79-
	COLUMBARIAN MAINTENANCE TOTAL	170.00	4.70	160.34 94.32 9.66
	TRAIL MAINTENANCE TOTAL	40,200.00	50.86	40,463.31 100.66 263.31-
	DANIELSON TRUST TOTAL	500.00	899.81	7,098.55 1,419.71 6,598.55-
	LIB BLDG TRUST TOTAL	200.00	.30	2.61 1.31 197.39
	TREES FOREVER TOTAL	25.00	7.00	60.76 243.04 35.76-
	4TH OF JULY TRUST TOTAL	2,020.00	.59	5.14 .25 2,014.86
	COMMUNITY BAND TOTAL	1,000.00	.98	754.33 75.43 245.67
	DEBT SERVICE TOTAL	3,741,776.00	9,987.19	306,372.58 8.19 3,435,403.42
	CH CAMPUS PROJ TOTAL	100.00	1.33	23.94 23.94 76.06
	LIBRARY ADDITION TOTAL	101,758.00	2,463.02	79,324.33 77.95 22,433.67
	SC/REC CENTER TOTAL	4,500,000.00	.00	.00 .00 4,500,000.00
	SIDEWALK IMPROVEMENTS TOTAL	32,000.00	254.06	29,318.94 91.62 2,681.06
	2013 DDCE PROJECTS TOTAL	.00	.00	2,909,894.54 .00 2,909,894.54-

CITY OF NEVADA  
REVENUE REPORT  
CALENDAR 3/2019, FISCAL  
BUDGET  
ESTIMATE

9/2019  
MTD  
BALANCE

PCT OF FISCAL YTD  
YTD PERCENT  
BALANCE RECVD

75.0%  
UNCOLLECTED  
Page 3  
OPER: KW

ACCOUNT NUMBER	ACCOUNT TITLE					
	TRAIL CIP RESERVE PROJTS TOTA	40,549.00	181.45	1,575.49	3.89	38,973.51
	2017 STS/WT/SE/STRM PROJ TOTA	.00	584.04	5,330.07	.00	5,330.07-
	LINC HWY-W 18TH ST INTSCT TOTA	1,200,000.00	82,720.14	82,720.14	6.89	1,117,279.86
	2017 BOND, REFUND 2013B TOTAL	.00	.01	.09	.00	.09-
	PERPETUAL CARE TOTAL	4,000.00	.00	2,430.00	60.75	1,570.00
	WATER TOTAL	2,204,827.00	178,125.22	1,664,278.78	75.48	540,548.22
	WATER DEPOSITS TOTAL	25,000.00	1,270.00	15,498.58	61.99	9,501.42
	WATER PLANT UPGRADE RSRV TOTA	250,500.00	970.50	257,209.43	102.68	6,709.43-
	WATER 2012C BOND TOTAL	576,015.00	.00	576,015.00	100.00	.00
	WATER CAPITAL REVOLVING TOTAL	126,000.00	467.94	128,680.34	102.13	2,680.34-
	SEWER TOTAL	1,272,228.00	101,373.41	987,050.67	77.58	285,177.33
	SEWER CONSTRUCTION TOTAL	308,000.00	6,470.16	309,762.56	100.57	1,762.56-
	SEWER EQUIP REVOLVING TOTAL	45,600.00	361.93	47,992.33	105.25	2,392.33-
	LANDFILL/GARBAGE TOTAL	68,650.00	5,474.07	49,332.30	71.86	19,317.70
	STORM WATER TOTAL	172,700.00	15,465.25	137,303.53	79.50	35,396.47
	REVOLVING FUND TOTAL	408,000.00	4,000.64	444,444.28	108.93	36,444.28-
	OTHER INTERNAL SERV FUND TOTA	1,000.00	474.38	4,118.97	411.90	3,118.97-

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ACCOUNT NUMBER	ACCOUNT TITLE	BUDGET ESTIMATE	MTD BALANCE	PCT OF FISCAL YTD BALANCE	PERCENT RECVD	UNCOLLECTED
TOTAL REVENUE BY FUND		24,975,850.00	723,264.43	17,942,502.42	71.84	7,033,347.58



CITY OF NEVADA

# PROCLAMATION

## 2019 Economic Development Week

**WHEREAS**, economic development professionals are engaged in a wide variety of settings including rural and urban, local, state, and federal governments, public-private partnerships, chambers of commerce, and universities, helping to create and expand jobs that facilitate growth in these regions; and,

**WHEREAS**, the creation of new opportunities for businesses and entrepreneurs is a one of several key components to securing the City of Nevada economic future for generations to come; and

**WHEREAS**, Nevada is committed to fostering a business-friendly climate that will attract and retain employers, enable the community to grow and remain competitive on a global scale, and generate new jobs and opportunities for our citizens; and,

**WHEREAS**, the Nevada Economic Development Council in partnership with the Ames Economic Development Commission is committed to providing quality resources that boost economic growth and enhance quality of life throughout Nevada and Story County

**THEREFORE**, I, Brett Barker, Mayor of the City of Nevada, do hereby proclaim **May 6, 2019 through May 11, 2019**, as "**ECONOMIC DEVELOPMENT WEEK**" in appreciation of all our partners in the economic development field who make the City of Nevada the vibrant and thriving community it is today.

**IN WITNESS WHEREOF**, I have hereunto set my hand and caused the Great Seal of the City of Nevada, Iowa to be affixed this 22<sup>nd</sup> day of April, 2019.

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**Brett Barker, Mayor**



Item # 7A  
 Date: 4/22/19

## CHANGE ORDER

Distribution:

Owner X  
 Contractor X  
 HRG \_\_\_\_\_  
 Field \_\_\_\_\_  
 Other \_\_\_\_\_

PROJECT: Well #6 Rehab Nevada, Iowa	City Portion/Change Order No.	Change Order 1
	Date	April 9, 2019
To Contractor: Northway Well and Pump Co.	Project No.	
	Original Contract Date	
<p>The contract is changed as follows:</p> <ol style="list-style-type: none"> <li>1. Change Order 1, 16"x18" Baker Pitless unit - \$27,728.00</li> <li>2. Change Order 2, Goulds 10WALC-2 stage pump bowl assembly - \$4,602.00</li> <li>3. Change Order 3, 2 - 8"x21" Drop pipe @ \$987.00 ea. - \$1,974.00</li> <li>4. Change Order 4, 8" check valve - \$1,050.00</li> </ol> <p>Total is for City Cost only: \$35,354.00          *The City of Nevada is responsible for excavation and back filling of the Pitless Unit.</p>		
The original (Contract Sum) was		\$13,250
Net change by previously authorized Change Orders		N/A
The (Contract Sum) prior to this Change Order was		\$13,250.00
The (Contract Sum) will be (increased) by this Change Order in the amount of		\$35,354.00
The new (Contract Sum) including this Change order will be		\$48,604.00
The Contract Time will be (increased) by		0 Days
The date of Substantial Completion as of the date of this Change Order therefore is		

NOT VALID UNTIL SIGNED BY CONTRACTOR AND OWNER		
	Contractor Northway Well and Pump Co.	Owner City of Nevada
	By	By
	Date:	Date:

# Northway Well and Pump Co.

4895 8th Avenue  
Marion, Iowa 52302

April 9, 2019

Mr. Shawn Ludwig  
Water Superintendent  
1209 Sixth Street  
Nevada IA, 50201

Dear Mr. Ludwig,

Inspection of the pump bowl assembly found that the cast iron has deteriorated to the point that the pump will need to be replaced, two of the 8-inch x 21-foot drop pipe, and the check valve need to be replaced. Also, the TV survey found that the Pitless Unit body has a large hole in it and it needs to be replaced.

Materials needed.

1. 16" x 18" Baker Pitless unit.	\$ 27,728.00
2. Goulds 10WALC-2 stage pump bowl assembly.	\$ 4,602.00
3. 2 - 8" x 21' Drop pipe @ \$987.00 ea.	\$ 1,974.00
4. 8" check valve.	<u>\$ 1,050.00</u>
Total	\$ 35,354.00

The city of Nevada will be responsible for excavation and back filling of the Pitless Unit.

All work will be done by State of Iowa certified well drillers & pump installers. Northway Well & Pump Co. takes great pride in following all State of Iowa guidelines, rules, codes and in protecting the ecology and the environment.

Thank you for your consideration and past business. If you have any questions, please feel free to call us at 1-800-747-4575.

Sincerely,



Gale McIntosh  
NORTHWAY WELL & PUMP COMPANY



## **COUNCIL ACTION FORM**

### **AGENDA ITEM: Approve Bid for Well #6 Rehab for the Water Department**

#### **HISTORY:**

In order to maintain a quality water system, it is recommended that Well #6 is in need of a chemical cleaning. The screen on the well is getting plugged which is causing a low drawdown. The drawdown is the water level when the well is pumping. When the screen on the well gets plugged it doesn't allow the water to run into the pump fast enough. The lack of water flow causes extra stress on the pump as it works harder to pump the water.

Currently, we run two wells twenty-four hours a day based on our water demands. With the wells running constantly, it is recommended to clean our wells chemically every couple years in order to maintain and prolong the life of the wells.

In preparation of servicing Well #6, requests for bids on this project were sent to three different contractors. The City of Nevada only received two bids, which are listed below and included in the council packet.

Bid #1: Northway Well Co. \$13,250  
Bid #2: Cahoy Well Co. \$15,855

#### **OPTIONS:**

1. Approve bid from Northway Well Company in the amount of \$13,250 for the rehab of Well #6.
2. Reject all bids and research other options.
3. Do nothing at this time.

#### **STAFF RECOMMENDATION:**

Water Superintendent Shawn Ludwig recommends approval of the bid from Northway Well Company based on the great service they have provided in past years.

Therefore, it is the recommendation of the City Administrator Mardesen to approve Option #1; Approve bid from Northway Well Company in the amount of \$13,250 for the rehab of Well #6.



**RESOLUTION NO. 047 (2018/2019)**

**A RESOLUTION AMENDING AND APPROVING  
 THE APPENDIX TO THE CITY CODE**

**WHEREAS**, the Appendix has been reviewed and corrections made beginning immediately unless otherwise noted.

**WHEREAS**, changes include:

**510.3 SOLID WASTE (GARBAGE).**

This fee is reviewed annually and may be adjusted as required by Chapter 106 of the Nevada Municipal Code for the July billing cycle.

1. July 1, 2005	\$1.80 per month
2. July 1, 2006	\$1.70 per month
3. July 1, 2007	\$1.75 per month
4. July 1, 2009	\$1.70 per month
5. July 1, 2010	\$1.70 per month
6. July 1, 2011	\$1.75 per month
7. July 1, 2012	\$1.55 per month
8. July 1, 2014	\$1.45 per month
9. July 1, 2017	\$1.30 per month
10. July 1, 2018	\$1.50 per month
11. <u>July 1, 2019</u>	<u>\$1.54 per month</u>

**510.5 BUILDING, ZONING AND SUBDIVISIONS.** The Zoning Administrator and Building Official shall charge the following fees:

1. Zoning and Subdivisions	
A. Major Subdivision Preliminary Plat*	\$150.00 plus \$10.00 per lot
B. Major Subdivision Final Plat*	\$75.00
C. Minor Subdivision*	\$75.00
D. Administrative Subdivision*	\$75.00
E. Site Plan*	\$100.00
F. Special Use Permit*	\$100.00
G. Text Amendment to Code*	\$50.00
H. Rezoning*	\$100.00 plus \$1.00 per mailing address
I. Board of Adjustment Appeal – Residential	\$100.00
J. Board of Adjustment Appeal – Commercial/Industrial	\$200.00
K. Construction Drawings	100% of costs for outside consulting
L. Regulations Disk (Comprehensive Plan, Zoning Ordinance, Subdivision Ordinance, Zoning Map, Application Forms, Etc.)	\$20.00
M. Before and After Hours Inspections:	<del>\$50.00/hour</del> <u>Current Overtime Rate</u>

**510.9 POLICE.**

7. Officer Labor Fees	
A. Regular	<del>\$40.00</del> <u>48.00</u> per hour (2 hour minimum)
B. Overtime	<del>\$60.00</del> <u>72.00</u> per hour (2 hour minimum)
C. Out of Jurisdiction	\$80.00 per hour (2 hour minimum)

**510.10 CEMETERY.**

4. Columbarium Niche (above ground burial)	\$1,200.00
Opening and closing included; after normal business hours <u>\$100.00</u> charge applies.	

**NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF NEVADA, IOWA,** that the Appendix changes as attached and dated April 22, 2019 is hereby approved.

**PASSED AND APPROVED** this 22<sup>nd</sup> day of April, 2019.

\_\_\_\_\_  
Brett Barker, Mayor

ATTEST:

\_\_\_\_\_  
Kerin Wright, City Clerk

Moved by Council Member \_\_, seconded by Council Member \_\_, that Resolution No. 047 (2018/2019) be adopted.

AYES:            —  
NAYS:           —  
ABSENT:         —

The Mayor declared Resolution No. 047 (2018/2019) adopted.

I hereby certify that the foregoing is a true copy of a record of the adoption of Resolution No. 047 (2018/2019) at the regular Council Meeting of the City of Nevada, Iowa, held on the 22<sup>nd</sup> day of April, 2019.

\_\_\_\_\_  
Kerin Wright, City Clerk

W:\Office\Council\Resolutions\2018-2019\047-Amend Fee Appendix, 4.2019.doc



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<b><i>11. July 1, 2019</i></b>	<b><i>\$1.54 per month</i></b>

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1. Zoning and Subdivisions

A. Major Subdivision Preliminary Plat*	\$150.00 plus \$10.00 per lot
B. Major Subdivision Final Plat*	\$75.00
C. Minor Subdivision*	\$75.00
D. Administrative Subdivision*	\$75.00
E. Site Plan*	\$100.00
F. Special Use Permit*	\$100.00
G. Text Amendment to Code*	\$50.00
H. Rezoning*	\$100.00 plus \$1.00 per mailing address
I. Board of Adjustment Appeal – Residential	\$100.00
J. Board of Adjustment Appeal – Commercial/Industrial	\$200.00
K. Construction Drawings	100% of costs for outside consulting
L. Regulations Disk (Comprehensive Plan, Zoning Ordinance, Subdivision Ordinance, Zoning Map, Application Forms, Etc.)	\$20.00
M. Before and After Hours Inspections:	<del>\$50.00/hour</del> <b><u>Current Overtime Rate</u></b>

\*In addition to the above fees, 100% of the costs incurred by the City during the review process shall be charged to the developer. These include, but are not limited to, costs and fees charged by the City Engineer and other professional consultants retained by the City in connection with the review process. No plat will be considered by the City Council until all fees are paid.

2. Building Permit Fees. A fee for each building permit shall be paid to the City as set forth herein.

PERMIT FOR	FEE
Residential (New, Remodel or Addition)	\$50.00 plus \$0.20 per square foot of useable space
Commercial (New, Remodel or Addition)	\$100.00 plus \$0.20 per square foot of useable space
Industrial (New, Remodel or Addition)	\$200.00 plus \$0.20 per square foot of useable space
Fence, Deck, or Utility Shed or Building (Tool, Storage, Playhouse and similar uses up to 250 square feet)	\$20.00
Fireplace or Woodstove	\$20.00
Sign	\$20.00
Demolition	\$20.00
Plumbing – Residential (New, Remodel or Addition)	\$35.00 plus \$2.00 per fixture unit (see permit application)
Plumbing – Commercial (New)	\$100.00 (see permit application)
Plumbing – Commercial (Remodel or Addition)	\$35.00 plus \$2.00 per fixture unit (see permit application)

- E. Service of Subpoena \$35.00 each
4. Annual License Fees for Dogs and Cats
- A. Four or fewer total dogs and/or cats.
- (1) Each dog and cat that is spayed or neutered \$5.00 each
- (2) Each dog and cat that is NOT spayed or neutered \$10.00 each
- B. In Excess of four dogs and/or cats
- (1) Each dog and cat that is spayed or neutered \$20.00 each
- (2) Each dog and cat that is NOT spayed or neutered \$40.00 each
5. Fees Related to Animal Control. Impounding costs are established by the Council as necessary to recover all costs and charges incurred by the City in impounding and maintain the animal. In addition to all costs of impounding the animal, there is an administrative fee of \$50.00 per incident per animal for each impoundment. All of the above fees and charges must be paid by the owner before the animal is released.
- A. Daily Cat Impoundment Fee \$9.40 /day
- B. Daily Dog Impoundment Fee \$13.40/day
- C. Rabies Observation Fee (in addition to daily impoundment) \$6.50 /day
- D. Euthanasia and Cremation \$50.00
- E. Cremation Only \$39.50
- F. Rabies Vaccination \$16.90
- G. After Hours Examination \$55.00
- H. Feral Cat –Special Handling Fee (one time fee) \$24.50
6. Special License and Permit Fees:
- A. Pawnbroker's License \$100.00 each
- B. Peddlers/Solicitors Permit
- Application Fee (in addition to costs below) \$25.00
- (1) One Day (24 Hours) \$25.00
- (2) One Week (7 Calendar Days) \$75.00
- (3) One Month (Calendar Month) \$100.00
7. Officer Labor Fees
- A. Regular ~~\$40.00~~ **48.00** per hour ( 2 hour minimum)
- B. Overtime ~~\$60.00~~ **72.00** per hour ( 2 hour minimum)
- C. Out of Jurisdiction \$80.00 per hour (2 hour minimum)
8. Community Service Officer Labor Fees
- A. Regular \$20.00 per hour (2 hour minimum)
- B. Overtime \$40.00 per hour (2 hour minimum)
9. Use of Police Vehicle
- A. Within City Jurisdiction \$25.00 per hour (2 hours minimum)
- B. Out of Jurisdiction \$50.00 per hour (2 hours minimum) plus IRS Standard Mileage Rate

## 510.10 CEMETERY.

Payments for Lots and Niches. Payments for the purchase of lots and niches are required to be completed within one year from the date of down payment. If payment in full is not made within one year all payments will be forfeited. Monthly payments may be arranged at the time of purchase. There will be an additional cost of \$5.00 per month added to scheduled payments to cover the additional record keeping. Twenty-five percent of the price of any space for in-ground burial will be entered into the Perpetual Care Fund. Twenty percent of the price of any niche space will be entered into the Perpetual Care Fund. Five percent of the price of any niche space will be entered into the Columbarium Maintenance Fund.

1. Standard Burial Space \$600.00  
One standard vault burial, two in-ground cremains burial urns or one two-niche columbarium may be placed in or on one standard burial space. Cremain burials on existing in-ground lots are allowed only with the permission of the Sexton.
2. Six-Foot Burial Space \$775.00  
Two cremation burials with one standard vault burial or three in-ground or above-ground cremation burials with no standard vault burial. Cremain burials on existing in-ground lots are allowed only with the permission of the Sexton.
3. Infant Package to be Used in Babyland \$575.00  
Marker, space, opening/closing included. All stones in the Babyland are one size, one color and furnished by the Cemetery. Burial containers cannot be larger than 36 inches long by 18 inches wide.
4. Columbarium Niche (above ground burial) \$1,200.00  
Opening and closing included; after normal business hours \$100.00 charge applies.
5. Columbarium Niche Plates (subject to change, actual vendor cost)
  - A. As of January 2015
    - (1) Single \$300.00
    - (2) Double \$350.00
    - (3) Scrolls for Previous Years \$130.00
6. Cremation Garden Inurnment Lot (in ground burial) \$400.00
8. Family Estate Lot (mausoleum) \$4,000.00  
All other costs including perpetual care of the mausoleum and opening and closing costs to be set by the Board of Trustees. A site plan must be submitted and approved by the Board of Trustees prior to the installation of all improvements, including the mausoleum, plantings, decorative ornaments, etc.
9. Grave Opening and Closing  
Payment is expected and due prior to or at the time of burial. A late payment fee will be assessed for payment after burial of \$25.00 for up to 30 days; of \$50.00 for between 30 and 60 days; and of \$75.00 for over 60 days.



Solid Waste Fee Calculation

	FY20				
	Comm	Industrial	Res	Gov	City
Utility Bills	204	10	2,464	26	20
Multiple Units	204	10	2,464 597 3,061	26	20
					Total

City of Ames bill  
71,379.00 / Adjusted Total  
3,541

City of Ames bill including credit in Fund  
65,379.00 / 3,541  
possible credit of \$6000

20.16 annual  
1.68 monthly per unit fee  
18.46 annual  
1.54 monthly per unit fee

Multi-family dwellings are adjusted in on row 20

4/1/2019 Billing

Letter emailed from Lorie Hanson, 3/6/2018  
Beginning w/FY19 (Jan 2019) bill the fee will be 10.50/per capita  
 $10.50 \times 6798 = 71,379.00$  total bill  
Will need to use the new cost \$71,379 for the City of Ames  
bill when figuring the Garbage Fee.

COUNCIL ACTION FORM

AGENDA ITEM: Equipment Purchases for Parks and Cemetery Departments

HISTORY:

As part of our ongoing equipment replacement program, we budget various pieces of equipment to purchase each year. These are pieces of equipment that we use on a regular day-to-day basis to carry out our job duties. This recommendation is for the purchase of a utility vehicle, zero turn mower, field groomer, field mower, and ¾ ton truck. These pieces of equipment have all been included in our 2019-20 fiscal year budget.

Below is summary of each piece with the purchase information.

**Utility Vehicle:** This is a multi-use vehicle that we will use year-round. It is equipped with an all season cab. It is our intent to purchase a commercial v-plow for this unit to assist in snow removal operations. This will be housed at the Cemetery, but will be used throughout the City.

- Bobcat of Ames – Ames, IA – Kubota.....\$18,939.00
- Van Wall Equipment – Nevada, IA – John Deere Gator.....\$20,430.00
- Ames Power Sports – Ames, IA – Polaris.....No Bid

**Zero Turn Mower:** This is a piece of equipment that is used almost daily in our maintenance operation. This mower will replace a 2015 John Deere model, which is included as trade for the new mower. This will be housed at the Cemetery.

- Van Wall Equipment – Nevada, IA – John Deere.....\$8,150.00
- Nevada Hardware – Nevada, IA – Toro.....No Bid
- Ames Outdoor Supply – Ames, IA – Exmark.....No Bid

**Field Groomer:** This piece of equipment is heavily used in the spring and summer to maintain baseball/softball fields in a safe playing condition. It is smaller and much more versatile than the drag/leveler that we currently pull behind the utility tractor. This groomer will allow us to be more precise in our work and do a much better job with maintaining the playing surface as well as the warning tracks on the fields. The machine from ABI Sports Turf also has a laser grading attachment that will allow us to grade the infields several times per year with precision to maintain proper slope/crown of the field. Currently, we contract that service out to an outside company every couple of years. Last year's cost to laser grade 4 infields was \$2,800.00.

The Toro unit that was bid does not have the laser grading capability.

John Deere does make a bunker rake that is extremely limited to due to very few attachments and is meant more for golf courses. We did not seek a price.

This will be housed at the Parks Department.

- MTI Distributing – Grimes, IA – Toro.....\$32,936.89
- ABI Sports Turf – Mishawaka, IN – ABI Force.....\$33,233.00

**Contour Mower:** This is a mower that will take the place of one of our zero turn mowers for use on athletic fields (baseball/softball & soccer fields). This mower has three (3) individual mower decks that follow the contour of the surface better than on larger deck. The decks are also rear discharge, which helps keep grass clippings and debris off the infield skins on baseball softball fields. The decks overlap to eliminate any uncut areas of grass. The front decks also shift from side to side to accommodate better trimming. This will be housed at the Parks Department.

- TurfWerks – Johnston, IA - Jacobson.....\$29,785.00
- MTI Distributing – Grimes, IA – Toro.....\$33,090.33
- Van Wall Equipment – Urbandale, IA - John Deere.....\$38,395.91

**Truck – ¾ Ton:** We have budgeted for a new ¾ ton extended cab truck to be housed at the Parks Maintenance building. Staff would like the extended cab so they have the ability to keep and secure items in the cab of the truck. This truck will be equipped after purchase with a v-plow for snow removal and a lift gate system on the back to help with loading/unloading of smaller equipment and supplies in/out of the truck bed. It will take the place a 2005 Dodge that will be moved to a more seasonal role and allow us to get rid of one of our old seasonal vehicles.

We used the State of Iowa bid for a 2019 F250 as our base vehicle. We then selected various options. This was then taken to Ames Ford and George White for an opportunity to provide a quote for an equivalent truck. Dodge does not make an extended cab version, only a crew cab. Below are the prices.

- Ames Ford – Ames, IA.....\$30,509.00
- Stivers Ford (State Bid) – Waukee, IA.....\$30,929.00
- George White Chevrolet – Ames, IA.....\$35,909.30

#### **OPTIONS:**

1. Accept the following quotes from Bobcat of Ames, Van Wall Equipment, ABI Sports Turf, TurfWerks, and Ames Ford for the purchase of the following pieces of equipment for the Parks and Cemetery:
  - A. Utility Vehicle: Approve the purchase from Bobcat of Ames for a Kubota RTV-X1100 utility vehicle in the amount of \$18,939.00.
  - B. Zero Turn Mower: Approve the purchase from Van Wall Equipment for a John Deere Z970R zero turn mower w/Tweels in the amount of \$8,150.00.
  - C. Field Groomer: Approve the purchase from ABI Sports Turf for the ABI Force Infield Groomer in the amount of \$33,233.00.
  - D. Contour Mower: Approve the purchase from TurfWerks for a Jacobson AR331 contour mower in the amount of \$29,785.00.
  - E. ¾ Ton Truck: Approve the purchase from Ames Ford for a 2019 F250 extended cab truck at a cost of \$30,509.00.
2. Reject some or all bids and send out new RFP's.
3. Reject all bids and do nothing at this time and rebid next year.

#### **STAFF RECOMMENDATION:**

Park Board and staff recommend accepting Option #1. If you have any questions, please feel free to contact me at 382-4352 (office) or by email at [thansen@cityofnevadaiaowa.org](mailto:thansen@cityofnevadaiaowa.org).

Therefore, it is the recommendation of the City Administrator that Council approves Option #1, accepting the quotes for A, B, C, D and E above for a total cost of \$120,616.00.

# Utility Vehicle Information



# Written Quotation Form

## For: Utility Vehicle

**Base Vehicle: Minimum Specifications:**

- 2019 model year
- Minimum 22.8 hp./854 cc liquid cooled diesel engine
- 4WD w/steel wheels and all terrain worksite tires
- Power steering
- Deluxe All Weather Factory Installed Cab: heat/air conditioning, seat belts, wiper blade, top mounted work lights – 2 front & 1 back, roll down windows in doors, 2 side mirrors, AM/FM radio
- Front headlights, turn signals, tail/brake lights
- Front fender/brush guard compatible with the installation of a hydraulic operated v-plow
- Front and rear fenders/mud guards
- Heavy duty cargo box with spray in bed liner and power lift/dump
- Snow plow prep package compatible for the future installation of a hydraulic operated commercial v-plow (ex. Boss, Western, Fisher, etc)

Please include all warranty information. ~ 1 Year Bumper-to-Bumper

**\*\*Prices should include set-up/delivery for July 1, 2019, unless other arrangements are made.**

**\*\*The City of Nevada reserves the right to reject any/all bids or parts thereof.**

Quotations Received from:

Vendor	Contact Name	Price
Van Wall Equipment 1468 West A Ave. Nevada, IA 50201	Rick Hawbaker	John Deere 865 M \$ 20430 <sup>00</sup>
	Rick Hahn	John Deere 865 R \$ 21844 <sup>00</sup>

Quotations due by 4:00 pm, February 8<sup>th</sup>, 2019. Please return to:

Tim Hansen – Director of Parks and Recreation  
City of Nevada – City Hall  
1209 6<sup>th</sup> Street  
Nevada, IA 50201  
thansen@cityofnevadaiaowa.org  
(515) 382-4352





### Quote Summary

**Prepared For:**  
City Of Nevada  
Tim Hansen  
Po Box 530  
Nevada, IA 50201  
Business: 515-382-4352

**Prepared By:**  
Rick Hawbaker  
Van-Wall Equipment, Inc.  
1468 West A Avenue  
Nevada, IA 50201  
Phone: 515-382-2222  
rick.hawbaker@vanwall.com

**Quote Id:** 18929893  
**Created On:** 06 February 2019  
**Last Modified On:** 08 February 2019  
**Expiration Date:** 13 February 2019

Equipment Summary	Suggested List	Selling Price	Qty	Extended
JOHN DEERE XUV865M HVAC (MY19)	\$ 28,493.10	\$ 20,430.00 X	1 =	\$ 20,430.00
<b>Equipment Total</b>				<b>\$ 20,430.00</b>

### Quote Summary

Equipment Total	\$ 20,430.00
SubTotal	\$ 20,430.00
Est. Service Agreement Tax	\$ 0.00
Total	\$ 20,430.00
Down Payment	(0.00)
Rental Applied	(0.00)
<b>Balance Due</b>	<b>\$ 20,430.00</b>

Salesperson : X \_\_\_\_\_

Accepted By : X \_\_\_\_\_

**JOHN DEERE**

# Selling Equipment

Quote Id: 18929893

Customer: CITY OF NEVADA

## JOHN DEERE XUV865M HVAC (MY19)

Hours:

Suggested List

Stock Number:

\$ 28,493.10

Selling Price

\$ 20,430.00

Code	Description	Qty	Unit	Extended
5769M	XUV865M HVAC (MY19)	1	\$ 24,129.00	\$ 24,129.00
<b>Standard Options - Per Unit</b>				
001A	US/Canada	1	\$ 0.00	\$ 0.00
0505	Build To Order	1	\$ 0.00	\$ 0.00
1029	Yellow Steel Wheels Terra Hawk All Terrain Tires	1	\$ 0.00	\$ 0.00
2030	Split Bench Seat - Yellow	1	\$ 0.00	\$ 0.00
2500	Green and Yellow	1	\$ 0.00	\$ 0.00
3003	Cargo Box with Spray In Liner, Brake, and Tail Lights	1	\$ 0.00	\$ 0.00
3101	Cargo Box Power Lift	1	\$ 849.00	\$ 849.00
4024	OSR - Cab Doors	1	\$ 0.00	\$ 0.00
4030	Black Roof	1	\$ 0.00	\$ 0.00
4155	Rear Bumper with Rear Cargo Box Fender Guards	1	\$ 437.00	\$ 437.00
4201	Front Brush Guard	1	\$ 335.00	\$ 335.00
6349	Less Winch	1	\$ 0.00	\$ 0.00
<b>Standard Options Total</b>				<b>\$ 1,621.00</b>
<b>Dealer Attachments</b>				
BUC10247	Front Fender Guard	1	\$ 228.99	\$ 228.99
BM26739	Rear Cab Attachment Harness	1	\$ 70.61	\$ 70.61
BM26215	LED Driving Lights (2 Lights)	2	\$ 359.51	\$ 719.02
BUC10310	Side Mirrors (open station & cab doors)	1	\$ 177.61	\$ 177.61
BUC10615	Base radio kit	1	\$ 388.41	\$ 388.41
BUC10608	Front Turn Signal Light Kit	1	\$ 83.46	\$ 83.46
<b>Dealer Attachments Total</b>				<b>\$ 1,668.10</b>
<b>Value Added Services Total</b>				<b>\$ 0.00</b>
<b>Other Charges</b>				
	Freight	1	\$ 600.00	\$ 600.00
	RADIO	1	\$ 400.00	\$ 400.00
	Setup	1	\$ 75.00	\$ 75.00
<b>Other Charges Total</b>				<b>\$ 1,075.00</b>
<b>Suggested Price</b>				<b>\$ 28,493.10</b>
<b>Customer Discounts</b>				
<b>Customer Discounts Total</b>			<b>\$ -8,063.10</b>	<b>\$ -8,063.10</b>



JOHN DEERE

## Selling Equipment

Quote Id: 18929893

Customer: CITY OF NEVADA

Total Selling Price

\$ 20,430.00



**JOHN DEERE**

### Quote Summary

**Prepared For:**  
City Of Nevada  
Tim Hansen  
Po Box 530  
Nevada, IA 50201  
Business: 515-382-4352

**Prepared By:**  
Rick Hawbaker  
Van-Wall Equipment, Inc.  
1468 West A Avenue  
Nevada, IA 50201  
Phone: 515-382-2222  
rick.hawbaker@vanwall.com

**Quote Id:** 18929893  
**Created On:** 06 February 2019  
**Last Modified On:** 08 February 2019  
**Expiration Date:** 13 February 2019

Equipment Summary	Suggested List	Selling Price	Qty	Extended
JOHN DEERE XUV865R (MY19)	\$ 30,422.49	\$ 21,819.88 X	1 =	\$ 21,819.88
<b>Equipment Total</b>				<b>\$ 21,819.88</b>

### Quote Summary

Equipment Total	\$ 21,819.88
SubTotal	\$ 21,819.88
Est. Service Agreement Tax	\$ 0.00
Total	\$ 21,819.88
Down Payment	(0.00)
Rental Applied	(0.00)
<b>Balance Due</b>	<b>\$ 21,819.88</b>

Salesperson : X \_\_\_\_\_

Accepted By : X \_\_\_\_\_



**JOHN DEERE**

# Selling Equipment

Quote Id: 18929893

Customer: CITY OF NEVADA

JOHN DEERE XUV865R (MY19)				
Hours:		Suggested List		
Stock Number:		\$ 30,422.49		
		Selling Price		
		\$ 21,819.88		
Code	Description	Qty	Unit	Extended
5771M	XUV865R (MY19)	1	\$ 26,129.00	\$ 26,129.00
Standard Options - Per Unit				
001A	US/Canada	1	\$ 0.00	\$ 0.00
0505	Build To Order	1	\$ 0.00	\$ 0.00
1029	Yellow Steel Wheels Terra Hawk All Terrain Tires	1	\$ 0.00	\$ 0.00
2032	Split Bench Seat - Tan	1	\$ 0.00	\$ 0.00
2500	Green and Yellow	1	\$ 0.00	\$ 0.00
3003	Cargo Box with Spray In Liner, Brake, and Tail Lights	1	\$ 0.00	\$ 0.00
3101	Cargo Box Power Lift	1	\$ 849.00	\$ 849.00
4024	OSR - Cab Doors	1	\$ 0.00	\$ 0.00
4036	Green Roof	1	\$ 0.00	\$ 0.00
4155	Rear Bumper with Rear Cargo Box Fender Guards	1	\$ 437.00	\$ 437.00
4201	Front Brush Guard	1	\$ 335.00	\$ 335.00
6349	Less Winch	1	\$ 0.00	\$ 0.00
Standard Options Total				\$ 1,621.00
Dealer Attachments				
BUC10247	Front Fender Guard	1	\$ 228.99	\$ 228.99
BM26215	LED Driving Lights (2 Lights)	2	\$ 359.51	\$ 719.02
BUC10310	Side Mirrors (open station & cab doors)	1	\$ 177.61	\$ 177.61
BUC10615	Base radio kit	1	\$ 388.41	\$ 388.41
BUC10608	Front Turn Signal Light Kit	1	\$ 83.46	\$ 83.46
	Radio	1	\$ 400.00	\$ 400.00
Dealer Attachments Total				\$ 1,997.49
Other Charges				
	Freight	1	\$ 600.00	\$ 600.00
	EnviroCrate	1	\$ 75.00	\$ 75.00
Other Charges Total				\$ 675.00
Suggested Price				\$ 30,422.49
Customer Discounts				
Customer Discounts Total			\$ -8,602.61	\$ -8,602.61
Total Selling Price				\$ 21,819.88



# Written Quotation Form

## For: Utility Vehicle

### Base Vehicle: Minimum Specifications:

- 2019 model year
- Minimum 22.8 hp./854 cc liquid cooled diesel engine
- 4WD w/steel wheels and all terrain worksite tires
- Power steering
- Deluxe All Weather Factory Installed Cab: heat/air conditioning, seat belts, wiper blade, top mounted work lights – 2 front & 1 back, roll down windows in doors, 2 side mirrors, AM/FM radio
- Front headlights, turn signals, tail/brake lights
- Front fender/brush guard compatible with the installation of a hydraulic operated v-plow
- Front and rear fenders/mud guards
- Heavy duty cargo box with spray in bed liner and power lift/dump
- Snow plow prep package compatible for the future installation of a hydraulic operated commercial v-plow (ex. Boss, Western, Fisher, etc)

Please include all warranty information.

\*\*Prices should include set-up/delivery for July 1, 2019, unless other arrangements are made.

\*\*The City of Nevada reserves the right to reject any/all bids or parts thereof.

Quotations Received from:

Vendor	Contact Name	Price
Bobcat of Ames 2005 East Lincoln Way Ames, IA 50010	Nick Schroeder 515-423-5968	\$23,889.00
		- 4,950.00 (Plow)
		\$18,939.00 - UTV ONLY

Quotations due by 4:00 pm, February 8<sup>th</sup>, 2019. Please return to:

Tim Hansen – Director of Parks and Recreation  
City of Nevada – City Hall  
1209 6<sup>th</sup> Street  
Nevada, IA 50201  
thansen@cityofnevadaiaowa.org  
(515) 382-4352

## RTV-X1100CWL-H WEB QUOTE #1242030

Date: 2/2/2019 7:51:07 AM

-- Standard Features --

-- Custom Options --



V Series

RTV-X1100CWL-H

\*\*\* EQUIPMENT IN STANDARD MACHINE \*\*\*

## DIESEL ENGINE

Model Kubota D1105  
3 Cyl. 68.5 cu in  
+24.8 Gross Eng HP  
75 Amp Alternator

## TRANSMISSION

WHT-X  
Variable Hydro Transmission  
Forward Speeds:  
Low 0 - 15 mph  
High 0 - 25 mph  
Reverse 0 - 17 mph  
Limited-slip Front Differential  
Rear differential lock

## HYDRAULICS

Hydrostatic Power Steering  
with manual lift-feature  
Hydraulic Cargo Dump  
Hydraulic Oil Cooler

## FLUID CAPACITY

Fuel Tank 7.9 gal  
Cooling 8.3 qts  
Engine Oil 4.3 qts  
Transmission Oil 1.8 gal  
Brake Fluid 0.4 qts

## CARGO BOX

Width 57.7 in  
Length 40.5 in  
Depth 11.2 in  
Load Capacity 1102 lbs  
Vol. Capacity 15.2 cu ft

+ Manufacturer Estimate

## KEY FEATURES

Factory Cab w/ A/C, Heater,  
Defroster  
Fully opening roll-down door  
windows  
Digital Multi-meter  
Speedometer  
Pre-wired w/ speakers/antenna for  
stereo  
Front Independent Adjustable  
Suspension  
Rear Independent Adjustable  
Suspension  
Brakes - Front/Rear Wet Disc  
Rear Brake Lights / Front  
Headlights  
2" Hitch Receiver, Front and Rear  
Deluxe 60/40 split bench seats  
with driver's side seat adjustment  
Underseat Storage Compartments  
Deluxe Front Guard  
(radiator guard, bumper, and lens  
guard)

## SAFETY EQUIPMENT

SAE J2194 & OSHA 1928 ROPS  
Horn  
Dash-mounted Parking Brake  
Spark Arrestor Muffler  
Retractable 2-point Seat Belts

## DIMENSIONS

Width 63.2 in  
Height 79.5 in  
Length 120.3 in  
Wheelbase 80.5 in  
Tow Capacity 1300 lbs  
Ground Clearance 10.4 in  
Suspension Travel 8 in  
Turning Radius 13.1 ft

Factory Spray-on Bedliner  
"L" Models Only

Bright Alloy Wheels (Silver-  
painted)  
Silver-painted with machined  
surface  
"S" Models only

## TIRES AND WHEELS

Heavy Duty Worksite 25 x 10 - 12, 6 ply

RTV-X1100CWL-H Base Price: \$21,322.00

(1) MUD GUARD - REAR WHEELS K7591-99510-MUD GUARD - REAR WHEELS	\$149.00
(1) REAR HALOGEN WORK LIGHT (1 LIGHT) K7731-99830-REAR HALOGEN WORK LIGHT (1 LIGHT)	\$111.00
(1) FRONT HALOGEN WORK LIGHTS (SET OF 2) K7731-99820-FRONT HALOGEN WORK LIGHTS (SET OF 2)	\$158.00
(1) TURN SIGNAL/HAZARD LIGHT KIT K7731-99810-TURN SIGNAL/HAZARD LIGHT KIT	\$277.00
(1) FRONT MUD GUARD K7591-99520-FRONT MUD GUARD	\$99.00

Suggested List Price w/ Options: ~~\$22,116.00~~Radio \$325.<sup>00</sup>Boss V-Diow \$4950.<sup>00</sup>Side Mirrors \$100.<sup>00</sup>

Total Gov Price

\$23,889.<sup>00</sup>

No Tax State Exempt

\*Taxes, shipping &amp; handling, surcharges, assembly charges, destination, freight and/or delivery charges are not included.

This MSRP configuration program is for informational purposes only. In all instances, the user of this program must consult with an authorized Kubota Dealer for complete purchase, warranty and safety information. Special pricing and promotions may be available on certain models. See your Kubota Dealer for details and individual Dealer product pricing. All prices are shown in U.S. Dollars. Quotes are for products sold in the United States only.

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RTV X900 / RTV X1120D / RTV X1100C



COMPETITIVE COMPARISON						
MODEL	Kubota RTV X900 Worksite	Kubota RTV X1120D Worksite	Kawasaki Mule 4010 Diesel	John Deere Gator XUV 855D	Polaris Ranger 4X4 Diesel	Kubota RTV X1100C Worksite
Engine	Make	Kubota	Kubota	Daihatsu	Yanmar	Kubota
	Type	4-cycle diesel	4-cycle diesel	4-cycle diesel	4-cycle diesel	4-cycle diesel
	Cylinders	3	3	3	3	3
	Displacement (cc)	898	1123	953	854	1123
	Horsepower	21.6hp	24.8hp	24.7hp	22.5hp	24.8hp
	Torque (lbs/ft)	40.3	51.4	38.3	38.9	51.4
Fuel System	Fuel Tank Capacity	7.9 gallons	7.9 gallons	6.3 gallons	7 gallons	9 gallons
Alternator		Spark arresting	Spark arresting	Spark arresting	Spark arresting	Spark arresting
		60 amps	60 amps	40 amps	40 amps	55 amps
		75 amps				
Transmission	Type	Variable Hydrostatic Transmission (VHT-X)	Variable Hydrostatic Transmission (VHT-X)	CVT with belts	CVT with belts	CVT with belts
	Wheels, drive system	Rear 2WD or 4WD	Rear 2WD or 4WD	Rear 2WD or 4WD	On demand 4WD	Rear 2WD or 4WD
	Differential Lock	Standard, foot operated	Standard, foot operated	Rear, dual-mode	Front- on/off switch Rear- hand operated	Front- on/off switch Rear- hand operated
	Gear Selection	Hi-Lo range forward, neutral, reverse	Hi-Lo range forward, neutral, reverse	Hi Lo range forward, neutral, reverse	Hi-Lo range forward, neutral, reverse	Hi-Lo range forward, neutral, reverse
Steering		Power-full hydraulic with manual tilt feature*	Power-full hydraulic with manual tilt feature	Power-electric	Manual	Manual steering with tilt
Brakes	Front	Sealed hydraulic discs	Sealed hydraulic discs	hydraulic drums	hydraulic disc	hydraulic disc
	Rear	Sealed hydraulic discs	Sealed hydraulic discs	hydraulic drums	hydraulic disc	hydraulic disc
	Parking	rear wheel, hand lever	rear wheel, hand lever	rear wheel, hand lever	driveline, hand lever	rear, hand-operated
Suspension	Front	Independent, dual A-arms	Independent, dual A-arms	Independent, McPherson struts	Independent, McPherson struts	Dual A-arm
	Rear	Independent with coil over shock	Independent with coil over shock	Semi-independent DeDion axle w/ leaf springs and hydraulic shocks	Independent with coil over shock	Dual A-arm
Chassis		Standard	Standard	Standard	Standard	Standard

## RTV X900 / RTV X1120D / RTV X1100C



COMPETITIVE COMPARISON						
MODEL	Kubota RTV X900 Worksite	Kubota RTV X1120D Worksite	Kawasaki Mule 4010 Diesel	John Deere Gator XUV 855D	Polaris Ranger 4X4 Diesel	Kubota RTV X1100C Worksite
Seating Protection System	2.0" steel tube; meets OSHA 1928.53 & SAE J2194 ROPS	2.0" steel tube; meets OSHA 1928.53 & SAE J2194 ROPS	Steel tube ROPS meets SAE J1194	1.75" diameter steel tube ROPS	Steel tube ROPS	2.4" x 2.4" deformed steel tube; meets OSHA 1928.53 & SAE J2194 ROPS
Seating Protection System	Digital Multi-meter	Digital Multi-meter	Speedometer & gauges	Digital Multi-meter	Digital Multi-meter	Digital Multi-meter
Integrated Full Cabin	60/40 Split-bench with underseat storage & driver's-side fore/aft adjustment*	60/40 Split-bench with underseat storage & driver's-side fore/aft adjustment	Bench	Bucket seats	Bench	60/40 Split-bench with underseat storage & driver's-side fore/aft adjustment
Conditioner, Heater & Defroster	not available	not available	not available	not available	not available	Standard
Speaker system	--	--	--	--	--	Standard
Wiring for optional stereo	--	--	--	--	--	Standard
Operator's ear	At max speed w/ no load	85 dBA	84 dBA	--	--	83 dBA
Operator's ear	At 15 mph	--	--	--	--	78 dBA





### COMPETITIVE COMPARISON

Competitive Comparison							
MODEL	Kubota RTV X900 Worksite	Kubota RTV X1120D Worksite	Kawasaki Mule 4010 Diesel	John Deere Gator XUV 855D	Polaris Ranger 4X4 Diesel	Kubota RTV X1100C Worksite	
Overall Dimensions (in inches)	Length	122.5	122.5	116.7	116	122.5	
	Width	63.2	63.2	62	62	65.4	
	Height, overall	79.5	79.5	75.8	75	82.3	
	Front tread centers	48.8	48.8	45.7	51.2	48.8	
	Rear tread centers	48.8	48.8	46.5	51.2	48.8	
	Wheelbase	80.5	80.5	73.6	79	80.5	
	Ground clearance, front axle	10.5	10.5	6.9	11	10.5	
	Ground clearance, rear axle	10.4	10.4	8.3	10	10.4	
Capacity (lbs)	13.1	13.1	11.2	12.4	12.4	13.1	
Capacity (lbs)	1598	1510	1632	1400	1500	1629	
Capacity (lbs)	1300	1300	1200	1500	2000 (tow hitch rating)	1300	
Availability	Standard 2" front & rear	Standard 2" front & rear				Standard 2" front & rear	
Weight (lbs)	1973	2061	1598	1650	1435	2370	
Bed	Bed Load Capacity (lbs)	1102	1102	1100	1000	1000	1102
	Bed Lift System	hydraulic	hydraulic	manual	manual	manual	hydraulic
Uses Selection	Width x Length x Depth (in.)	57.7 x 40.5 x 11.2	57.7 x 40.5 x 11.2	48.3 x 51.6 x 11.3	52 x 45 x 11	54 x 36.5 x 11.5	57.7 x 40.5 x 11.2
	Volume (cu ft)	15.2	15.2	15.6	16.4	13	15.2
		Heavy Duty Worksite, ATV, or Turf	Heavy Duty Worksite, ATV, or Turf	Ancla M-T, Terrahawk AT			Heavy Duty Worksite, ATV, or Turf
	Front	25x10-12	25x10-12	23x11-10	26x9-12	25x10-12	25x10-12
	Rear	25x10-12	25x10-12	23x11-10	26x11-12	25x11-12	25x10-12



# Zero Turn Mower Information

# Written Quotation Form

## For: Zero Turn Commercial Mower

**Base Mower: Minimum Specifications:**

- Zero Turn Hydrostatic Drive
- 34 HP, 999cc twin cylinder air cooled gasoline engine.
- 60 inch side discharge mower deck with anti-scalp wheels.
- Deluxe suspension seat with: arm rests, forward/back adjustment, back angle adjustment, weight adjustment, and vibration isolation.
- Roll Over Protection System with seat belt.

**Options:**

- Tweel Turf airless rear tires.
- Controls for power deck lift and emergency PTO shut off in the steering handles.

**\*\*Quotes should reflect trade in value of 2015 John Deere Z-Turn mower with 54" deck and 457 hours.**

**\*\*Delivery date of July 1, 2019. Payment to follow upon delivery after July 1<sup>st</sup>.**

**\*\*Please provide a price for the base mower and a separate price for the base mower with the options added.**

**\*\*The City of Nevada reserves the right to reject any/all bids or parts thereof.**

Quotations Received from:

Vendor	Contact Name	Price
Van Wall Equipment 1468 West A Ave. Nevada, IA 50201	Rick Hawbaker	Base: Z970R w/ tweels and handle controls Trade difference \$8150 =
	Rick Hawbaker	W/Options:
		without tweels \$7500 =

Quotations due by 4:00 pm, February 8<sup>th</sup>, 2019. Please return to:

Tim Hansen – Director of Parks and Recreation  
City of Nevada – City Hall  
1209 6<sup>th</sup> Street  
Nevada, IA 50201  
thansen@cityofnevadaiaowa.org  
(515) 382-4352

*controls on steering  
handles are standard equipment*

*3 year / 1500 hr warranty*

# Field Groomer Information

## Tim Hansen

---

**From:** Roark Jones <RJones@abiattachments.com>  
**Sent:** Monday, March 25, 2019 3:54 PM  
**To:** Tim Hansen  
**Cc:** Joe Mousel  
**Subject:** Your New ABI Force Zero Turn Ball Diamond Groomer (Quote)  
**Attachments:** CityOfNevada\_New\_ABI Force\_quote.pdf

Hello Tim,

I've attached the updated quote for our new 2019-2020 ABI Force for you to review.

**NEW ABI FORCE MODEL FOR 2019-2020 CATALOG:**

[https://issuu.com/abiproducs/docs/issuu\\_abi-force-v2-product-guide?e=3684511/66562468](https://issuu.com/abiproducs/docs/issuu_abi-force-v2-product-guide?e=3684511/66562468)

**NEW ABI FORCE VIDEO:**

<https://www.youtube.com/watch?v=ECentWnMgxo>

Feel free to call me anytime (as late as you need) at **574-303-2361**, or during the day direct at **574-679-7813**.

I look forward to working with you on this,

Roark T. Jones  
Senior Product Specialist



ABI Attachments, Inc.  
520 S. Byrkit Avenue  
Mishawaka, IN 46544  
877-788-7253 ext.217  
574-303-2361 cell  
574-674-5902 fax  
[rjones@abiattachments.com](mailto:rjones@abiattachments.com)

ABI Force Website: <http://www.abiattachments.com/infield-groomer/abi-force/>



MULTIFUNCTIONAL BALLFIELD  
MAINTENANCE MACHINE



**GROOM • PREPARE • RENOVATE**





ABI Attachments, Inc.  
520 S Byrd Ave  
Mishawaka IN 46544  
United States  
877-788-7253  
www.ABIAttachments.com

Quote #Q0315102

ID #: 355439 Joe Mousel  
Quote Date: 3/25/2019

#### Bill To

City of Nevada  
Tim Hansen/Joe Mousel  
515-382-8701  
445 11th St  
Nevada IA 50201  
United States

#### Ship To

City of Nevada  
Tim Hansen/Joe Mousel  
515-382-8701  
445 11th St  
Nevada IA 50201  
United States

#### Quote Details

Expires - End Of Month Quoted  
Terms - Net 30  
Quoted By - Roark Jones

Quantity	Items	Weight	Price	Amount
1	<b>10-99144 ABI Force z23sl "Laser Ready" w/Tweels (Sports Turf)</b> ABI Force Chassis: The patented ABI Force model z23sl "Laser Ready" is an industry exclusive zero-turn machine designed for infield surface maintenance, turf grass maintenance, and laser grading when optionally equipped. The drivetrain of this industry-first machine features a powerful and fuel efficient commercial-grade 23 hp (747cc) Kohler Command PRO EFI engine (eliminates carburetor), 2-stage cyclonic canister air filter (protects engine), and a commercial hydrostatic drive system that directly couples the drive pumps to the engine (eliminates belts). This machine additionally enables fingertip hydraulic command of the patented spring mid-mount pitch & lift system and rear-mount swivel-lift system. Both mid and rear systems are ready to be configured with a range of optional ABI designed attachments to meet specific requirements (multifunction rake included). The advanced hydraulics system additionally enables complete automated control of mid-mount attachments for zero-turn laser grading and grooming. Just add optional laser electronics and mounts! Ensure consistent world-class results with the z23sl speed-lock and depth-lock features. The z23sl is built upon a rugged tubular steel frame with removable easy access service panels, large 24" Twel rear tires, and 13" front air-filled casters. Commercial 24-Month Limited Chassis Warranty and 36-Month Unlimited Hour Engine Warranty   (Customer assembly & uncrating required - Required attachments sold separately - EPA Compliant - CARB compliance available - Not for sale in California - Laser System Note: Electronic machine control, laser receiver, mounts, laser transmitter, and tripod sold separately (Laser system additionally requires items: 10-90403, 10-10424, & 10-10422 plus ground engaging attachments.)	1,500	\$20,999.00	\$20,999.00
1	<b>10-90403 Laser Electronics &amp; Pole - Machine Side (For z23sl / z23cl)</b> This kit includes the electronics (Receiver & Control Box) required to control the ABI Force's z23sl or z23cl "Laser Ready" hydraulics system. This kit also includes a center-mounted receiver-pole and mounting hardware. The control panel mounts to the dash and the laser receiver mounts to the top of the pole. NOTE: ABI Force z23sl or z23cl machine, laser transmitter, tripod, and ground engaging attachments are sold separately (Additionally Requires Items: 10-99116 or 10-99144, 10-10424, & 10-10422, plus ground engaging attachments needed to complete the laser system)	25	\$3,199.00	\$3,199.00
1	<b>10-10424 Dual Slope Transmitter for Laser System</b> Dual Slope Laser Transmitter w/Remote, Detector, & Detector Bracket. This transmitter is designed for use for flat work, single or dual slope applications. Slopes up to +/- 15 degrees can be used in either the X or Y axis. Accuracy: ± 1/16" at 100'. Rotation speed: 300, 600 rpm. Self-leveling. Self-leveling range ±5°, 2,400' (diameter) operating range. Horizontal, Multi-Slope & Vertical Applications. Extra Long Battery Life (120 hours). Tough IP68 Construction Rating. Full featured remote control. Rotary laser 5-year limited warranty (Receiver, Electronics, & Hydraulics Machine Side Controls NOT Included) Hard carrying case included. (RL SV2S)	14	\$2,299.00	\$2,299.00
1	<b>10-10422 KD Tripod for Laser Transmitter (33" - 119")</b> The Xtreme-Duty Aluminum Elevating tripod (transmitter stand) features a reinforced, indirect gear crank unit for easy height adjustments. It has metric, inches, 10lbs, 100lbs. During use, the circle bubble assures that the tripod stays in the right alignment, while the break-proof quick release allows easy adjustments. This elevating tripod extends up to 119 inches high and retracts to 33 inches. (2 10683-185)	30	\$499.00	\$499.00
1	<b>10-10425 13' Fiberglass Grade Rod for Laser System</b> 13' Fiberglass Grade Rod for Laser System	6	\$129.00	\$129.00
1	<b>10-90165 VibraFlex 5' Infield Drag (Model 3800)</b> ABI's patent-pending VibraFlex attachment prepares infield surfaces with unmatched control and precision. The easily replaced u-pins are arranged in 4 staggered rows with 3/4" spacing between each pin. A complete set of 1/4" and 3/8" u-pins are provided. 1/4" pins are preinstalled. Change out pins based upon application and desired results. MODEL 3800 (80" wide mid-mount attachment)	75	\$549.00	\$549.00
1	<b>10-90253 Profile Blades for Rascol MVP &amp; Force (Set of 2)</b> Profile Blades de-compact the infield and warning track surfaces and eliminate vegetation at the roof level without up-ending the infield's profile during light renovation work. (5.5' Wide)	35	\$229.00	\$229.00
1	<b>10-99029 Mini-Box Blade for ABI Force (Solid Edge)</b> The solid edge Mini-Box Blade attaches to the multi-function rake at the mid-point of the ABI Force. With fingertip control of height and pitch from the powerful hydraulic and spring-loaded arms, users can quickly and effectively level the infield, remove loosened debris and rocks, and distribute conditioner around the field. (Solid Edge / 80" Mid-mount Attachment / Customer Assembly Required)	90	\$329.00	\$329.00
1	<b>10-90232 Mini-Scarifier "Tooth Bar" For ABI Force</b> The mini-scarifiers work in tandem with the separately sold mini-box blade. These replaceable mini-scarifiers loosen material to feed the mini-box during the infield grading process. (24 mini-scarifiers plus 3 spares / Assembly required)	45	\$229.00	\$229.00
1	<b>10-99131 Ripping Teeth / Scarifier For ABI Force (Set of 7, complete)</b> Ripping Teeth make easy work of extreme hardpan dirt and gravel work. The rippers enable the ABI Force to be used to maintain gravel roads, parking lots, and even complete seedbed preparation jobs. Adjustable from 0 - 6" with bolt on tips for easy and economical replacement once worn.	80	\$249.00	\$249.00
1	<b>10-99149 Stealth Blades for ABI Force (Set of 7, complete)</b> Stealth Blades offer subsurface compaction relief and vegetation removal. The middle ground between the Profile Blades and Scarifiers, Stealth Blades offer less resistance to cut through thicker-rooted vegetation, with ease. Great for compaction relief de-weeding an infield skin, or vegetation removal off the skin.	80	\$349.00	\$349.00
1	<b>10-99136 Pro Edger System w/Cleanup Blade (For z23)</b> Renovate the infield lip with this patented edger system. It mounts to the hydraulically controlled and patented mid-mount system for complete fingertip control. The 18" disk cuts a vertical slit to create a turf edge while the sub-surface "clean up" blade cuts the roots horizontally for easy removal. A sight gauge on the front of the ABI Force assists in cutting clean lines and it features a radius offset to cut a clean outfield ark with ease. (Customer Assembly Required)	150	\$799.00	\$799.00
1	<b>10-99137 8' Rigid Drag Mat w/ Level Bar (For z23s pivot-lift)</b> The Rigid Drag Mat with leveling bar is an all-purpose attachment to level, smooth, and finish. This drag mat is 6' wide and 1.5' long and is designed to float material from high areas into low areas WITHOUT following small contours of the ground. This dragmat is custom designed to mount to the ABI Force z23s hydraulic pivot-lift system. It also includes an adjustment linkage to set desired results. (Customer Assembly Required)	75	\$399.00	\$399.00



Q0315102

1 of 2

P.53



ABI Attachments, Inc.  
520 S Byrkit Ave  
Mishawaka IN 48544  
United States  
877-788-7253  
www.ABIattachments.com

Quote #Q0315102

ID #: 355439 Joe Mousal  
Quote Date: 3/25/2019

Quantity	Items	Weight	Price	Amount
1	<b>10-99141 7' Fine Finish Broom (For z23s pivot-lift)</b> The Fine Finish Broom creates the perfect finish in both high and low moisture conditions on well-maintained surfaces. This broom is 7' wide and offers 3 rows of replaceable bristles. This broom is custom designed to mount to the ABI Force z23s hydraulic pivot-lift system. It also includes an adjustment linkage to set desired results. (Customer Assembly Required)	55	\$399.00	\$399.00
1	<b>10-99140 7' Pro Finisher (For z23s pivot-lift)</b> The Pro Finisher Drag provides a beautiful seamless finish on "Pro" infield conditioners. This steel lattice evenly floats over the infield surface material to level and redistribute conditioner. Flared edges seamlessly feather edges, leaving no trails even on sharp turns. The Pro Finisher is designed for well maintained and laser level fields. This finisher is custom designed to mount to the ABI Force z23s hydraulic pivot-lift system. It also includes an adjustment linkage to set desired results. (Customer Assembly Required)	88	\$499.00	\$499.00
1	<b>10-99123 Removable Broadcast Spreader - 12V Electric (For z23)</b> Holds 120 lbs. of material and has an adjustable spread pattern from 4 to 25 feet, adjustable flow, and side deflector. This commercial-grade and independently controlled electric spreader is ideal for precisely broadcasting nearly any type of seed, fertilizer, and even some infield surface conditioners. Quickly remove the spreader when not in use for greater visibility. 120lbs Capacity   Adjustable 4 - 25' Spread Pattern   Side Deflector (For ABI Force z23 Only)	125	\$1,599.00	\$1,599.00
1	<b>10-90104 6' Coco Mat and Level Bar For ABI Force</b> The Coco Mat works amazingly well in dry conditions for a pristine finish. Coco Mats are also used in wet conditions to help absorb moisture to get game ready faster. (Customer Assembly Required)	40	\$479.00	\$479.00

**Subtotal** **\$33,233.00**

Shipping Cost \$658.32  
Shipping Discounts (-) (\$658.32)  
Shipping Due \$0.00  
Tax Total (%) \$0.00

**Total** **\$33,233.00**

Total Savings: \$658.32

**Shipping Method:**

Freight Carrier: SAIA - Confirmation #: BSQD100Q0gt (Not A tracking #)

**Freight Accessories Ordered:**

- Residential with Notify - - Liftgate -

**Notes:** IF LASER PACKAGE IS PURCHASED, CUSTOMER IS REQUIRED TO COME TO OUR FACILITY IN INDIANA FOR ONE DAY OF TRAINING. ABI PAYS FOR FOOD AND LODGING (FOR 2 PEOPLE)

**Customer Support:** Phone Support 877-788-7253, Mon-Fri, 8am-5pm EST or [ABIsupport.com](mailto:ABIsupport.com) for product manuals, parts, and self-help.

**Return Policy:** Product(s) sold with limited warranty, standard return policy, and (when applicable) conditional money back guarantee. Review Details: [abiattachments.com/policy/return/](http://abiattachments.com/policy/return/)

**Critical Delivery Responsibilities:**

If your order is not a parcel being shipped via UPS or FedEx, please consider the following to avoid additional charges. **Critical Inspection Process:** Upon delivery, you will need to thoroughly inspect your purchase for any damages or shortages. ABI nor the carrier will be responsible for damages or shortages if they are not indicated on the delivery document the driver asks you to sign. **Unloading The Truck:** Most ABI equipment requires the assistance of a forklift, tractor with front-end loader, or a lift gate to offload. We have already discussed an offloading plan with you and ordered the freight accessories listed above at your direction. If this offloading plan is not clear to you, please contact us immediately. **Terminal Or Customer Pick Up:** If selected, the carrier or ABI will contact you with additional instructions when the unit is available for pickup.

Thank you for your interest. All payments must be received in US dollars. Payment in full before shipment is required, unless approved for Net terms or financing through our partners. If sales or use taxes are not included on this quote, you may still be responsible to pay these taxes. Please consult with your tax advisor for any tax liabilities. Quote subject to management approval. This quote expires at the end of the month it was created.



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# ABI FORCE<sup>®</sup>

PRODUCT GUIDE: Z-23S | Z-23SL

**abi**  
SPORTS TURE



**abi**FORCE

MULTI-FUNCTIONAL BALLFIELD  
MAINTENANCE MACHINE

GROOM • PREPARE • RENOVATE

P. 55





## EMPOWERED FOR GREATNESS

The ABI Force is a revolutionary multi-function zero-turn machine, packed with purpose-built and powerful features! The available attachments are designed to empower the user to get work done faster and better than ever before. There is no longer a need to rely on golf industry equipment to groom ball fields. The ABI Force is purpose-built for ballfields and empowers the operator with the control necessary to groom, prepare, and renovate; creating the safest and most playable surfaces possible. One Machine. Countless Combinations. Custom to your needs.

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## REDEFINING SAFETY & PLAYABILITY

The ABI Force is the only infield groomer that has been built from the ground up with the sole purpose of caring for the game. This means more than just grooming the top surface of your infield skins before games. It means properly preparing the whole infield profile so that it is safe and playable.



### SAFETY

It is one thing for an infield groomer to make the ground look good, but it is another thing for your groomer to make it safe. Hard spots under the surface are seldom addressed with traditional bunker rakes and drop- and-drag attachments. It takes the patented design of the ABI Force, and its purpose-built attachments, to eliminate hard and soft spots and the high and low areas on base paths and around bases.



### PLAYABILITY

No one can enjoy the game if it can't be played. Only the ABI Force, with its patented hydraulic spring system and innovative attachments, can take on the worst conditions and make your infields playable in time for the game.



# OPERATOR EXPERIENCE

*Giving you the power to get work done*

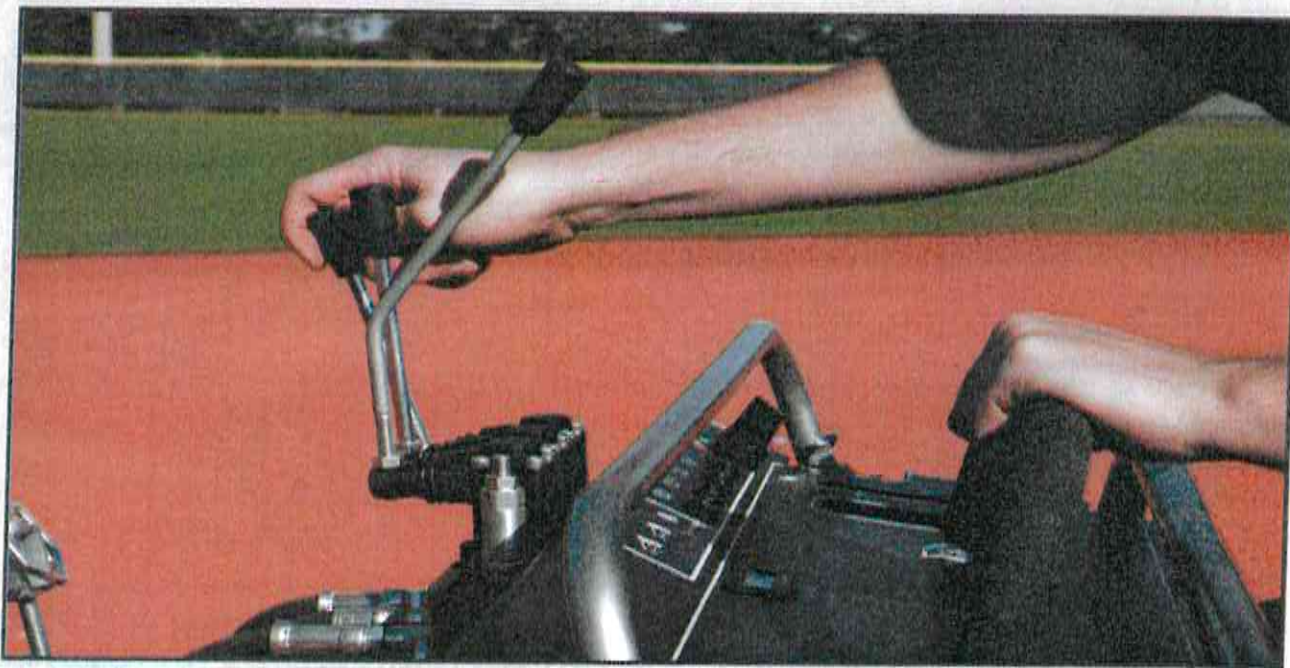
## TAKE A STAND

We stand up when we witness greatness, and we stand when we do our best work. So in designing the new ABI Force, we knew standing up would empower our users to get their best work done; like never before. Traditional seated drop-and-drag style bunker rakes have poor visibility, making precision work an uncomfortable and challenging task. It's time to leave behind the old bunker rake and take a stand for great work!

## PRECISION CONTROL IN HAND

We all know that handwork is precision work, and tradition has shown us that handwork yields the best results. So, what do we do when handwork level results are expected, and we face budgetary, workforce, time, and weather constraints? The answer is the ABI Force, which empowers the operator with precision control and incredible visibility, turning labor-intensive and time-consuming handwork, into precision mechanized efficiency.

## AN OPERATOR EXPERIENCE, WORTH EXPERIENCING



The ABI Force Z-23s is designed for ballfields with the operator in mind. It's a machine that empowers peak performance and professional-level work. With the ABI Force, your work is right at your fingertips and in plain sight. The dashboard is clearly labeled for easy operation and all ground contact attachments can be hydraulically enabled for precise and efficient work. With a couple of hours of experience, the ABI Force becomes an extension of the human body, bringing a new level of performance to our work and ensuring new levels of play are possible.



# PURPOSE BUILT FROM THE GROUND UP

*Designed by ABI engineers to advance the game*

## SPEED & PRECISION

The ABI Force is a **ZERO-TURN** chassis that provides industry-leading efficiency and control, making maneuverability and ease of use second to none. The ABI Force features a stand-on design to enhance precision control, visibility and operator comfort. The operator no longer has to look behind to “drop and drag” an attachment. The ABI Force positions the operator at a top-down perspective, looking down and forward to see and make adjustments as needed, ensuring enhanced visibility and monitored engagement of attachments.

## HYDRAULIC SPRING DOWN FORCE

At the heart of the innovation within the ABI Force is the **PATENTED MID-MOUNT SPRING SYSTEM** that hydraulically provides downward force for real results with minimally required horsepower. This system enables complete control over each of the mid-mount attachments. At ABI, we know that when you drop and drag a mat or nail board behind a bunker rake, you are relinquishing control to the machine. We believe in giving the control back to you to use the knowledge and care you have for the game to make the infield safe and playable.

## SPEED-LOCK

The Speed-lock feature prevents less experienced users from operating the ABI Force faster than a facility manager establishes. This feature provides improved safety and ease of use for all operators.



## DEPTH-LOCK

The Depth-lock feature prevents mid-mount attachments from going any deeper into the infield surface than intended. This feature makes it easy to ensure consistent preparation from field to field and operator to operator.



## EFI COMMERCIAL ENGINE

The ABI Force is now equipped with **ELECTRONIC FUEL INJECTION**. An EFI system utilizes advanced computer controls teamed with a high-pressure fuel delivery system to provide peak power and fuel efficiency. The ABI Force now starts like a car with no carburetor issues, has increased fuel efficiency, and starts easily in the cold!



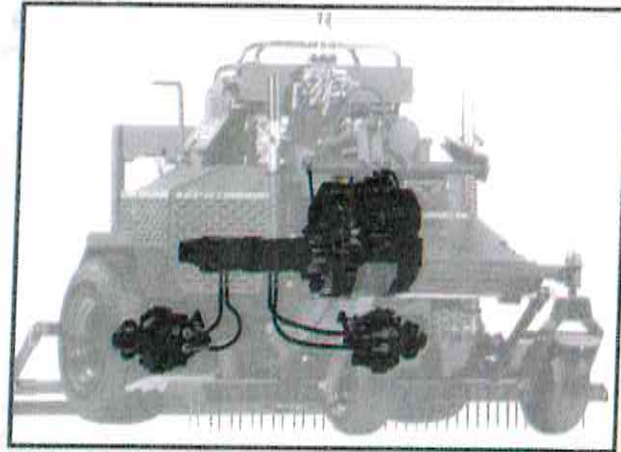


## EXTENDED ENGINE LIFE & EFFICIENCIES

Every ABI Force Z-23s comes standard with a **HEAVY DUTY 2-STAGE CYCLONIC CANISTER AIR FILTRATION SYSTEM**. No longer located near the engine, the Canister Air Filter has been relocated for ease of access. A 2-stage filtration system makes sure that your engine pulls clean air, acting as your engine's shield in dusty conditions. Keep the filter clean to see improved engine performance, fuel efficiency, and extended engine life.

## NO MORE BROKEN BELTS

Typically, machinery of this size runs off Hydraulic Drive System geared to a belt and pulley drive shaft. The lifetime of a belt can be unpredictable as belts break, and unfortunately, your machine is temporarily stuck. Not anymore! Each ABI Force is plumbed standard with **DUAL STACKED HYDROGEAR VARIABLE DISPLACEMENT PUMPS** and **FIXED DISPLACEMENT WHEEL MOTORS**. The benefits are significant compared to typical belt-driven systems.



## STAND TALL, STAY BALANCED

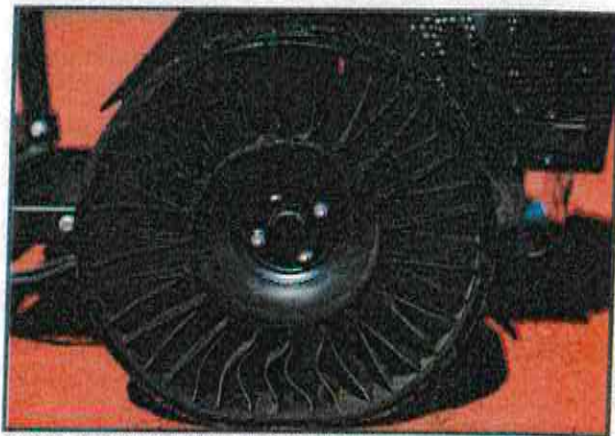
With a **DURABLE FRAMEWORK** and a wheelbase of 56.5" the ABI Force has a balanced and compact footprint. A fully-welded tube-steel frame ensures increased mechanical integrity for a lifetime of operation. Calculated weight distribution was important during design and the weight is evenly distributed.

## STANDARD AIR TIRE

The ABI Force comes standard with a commercial grade tire. The **STANDARD AIR TIRE** is a beefy traction and performance-based tire that gives the ABI Force a high stance while establishing crucial ground contact for maintaining traction.

## TWEEL®- YEAH!

The **PREMIUM NEVER-FLAT TWEEL®** offers additional benefits not found in the standard air tire. The full-width poly-resin spokes flex when in operation, providing increased tire-to-ground contact. This added ground contact enables significantly more traction, more torque power and excellent lateral stability during material grading. The unique design of the spokes also helps to soften the ride for enhanced operator comfort.



\*Tweel is a registered trademark of Michelin INC.

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# FUNCTIONALITY

*Downforce, pitch, & swivel all within reach*

## *Fingertip Hydraulic Command*

The ABI Force design and capabilities are centered around the **Fingertip Hydraulic Controls**. The operator can engage and adjust the underbelly and rear hydraulics to incorporate your attachments with precision and ease.

### **UP & DOWN CONTROL**

The ABI Force Spring and Rocker Arm design allows for unparalleled down pressure of your mid-mount attachments. The patented spring system up to 1000 lbs of down pressure, but builds in forgiveness, so the Force can power through some of the toughest jobs.



### **PITCH CONTROL**

When utilizing the Mid-Mount Attachment, the pitch control allows you to properly control and engage the attachments into the ground. Swap between a pocketed attachment to the multi-function rake for combing or sifting use. Run your attachments separately or together, utilizing the pitch control.



### **HYDRAULIC REAR LIFT CONTROL (OPTIONAL)**

The optional Hydraulic Rear Lift Control features a swivel based design, allowing all rear attachments to mimic the movement of the machine, increasing tire and tight turn coverage. The design allows our attachments to pick up from the front, similar to the feathering done by hand, eliminating large piles upon leaving the infield surface. Change the pitch of your attachment, with a center mounted top link, adjustable for certain conditions or playing surfaces.





## ADVANTAGES

### 1 SAFETY

It's the obligation of all decision-makers, regarding the conditions of their infields, to properly invest in equipment that is going to produce the safest playing environment for their athletes. The ability of the ABI Force to properly prepare an infield is second to none in the industry. Only the ABI Force can properly eliminate under surface compaction, inconsistencies, and conditions that put the athlete at risk of injury.

### 3 RETURN ON INVESTMENT

The ABI Force generates significant returns versus other infield groomers. Operators using the Force can prepare infields significantly faster due to its zero-turn chassis and stand-up platform. In addition, with its multi-function design, the Force can handle gravel maintenance, aerating, fertilizing, seeding, edging and more. The Force's durable, industrial grade construction ensures years of dependable performance.

### 5 EFFICIENCY

The need to get the work done right and in the most efficient manner is critical to a well-managed facility. The versatility and control that the ABI Force offers facility managers and equipment operators will reduce the time needed for infield grooming, preparation, and renovation. With the ability to prepare and finish in one pass, zero turn maneuverability and multiple options for other maintenance needs, the ABI Force is in a class of its own.

### 7 OPERATOR EXPERIENCE

With traditional bunker-rake style infield groomers, physical fatigue comes standard. Always looking over your shoulder to see how the drop-and-drag attachments are affecting the infield quickly leads to operator fatigue and discomfort. With the ABI Force's attachments directly below the eyes of the operator, and with the ergonomic design of the stand-on platform, operators will experience more comfort, safety and better results.

### 9 FACILITY IMAGE

They say a picture paints a thousand words. A perfectly maintained infield tells athletes, coaches and spectators that you care about the Game. When games are played on a pristine and beautiful infield, everyone wants to come back. The ABI Force guarantees that your fields are not only beautiful and fun to play on, but provide a safe and fair environment.

### 2 PLAYABILITY

No one can enjoy the game if the game cannot be played. Team schedules, revenue generation, and fair play are at risk when your infield maintenance equipment cannot handle the power of Mother Nature. The versatility and control of the ABI Force gives facility managers and operators the tools they need to combat the conditions that make playing the game impossible.

### 4 COMMERCIAL GRADE

The ABI Force was designed to utilize some of the most reliable and durable commercial grade engine, hydraulic, electrical and cooling system technologies on the zero-turn market. Commercial Grade warranty is a standard on all internal systems, assuring your investment will show returns for many years of operation.

### 6 VERSATILITY

Why spend thousands of dollars on outfield aerators, walk behind edgers and grading equipment to maintain your facilities when the ABI Force can do it all? With its multiple options and configurations, there are very few jobs the ABI Force cannot handle. There is efficiency to be gained by using one tool with many functions versus many tools with one function.

### 8 VISIBILITY

With the ABI Force's mid-mount attachments directly below the hydraulic controls, it becomes an extension of the human body. Easy visibility for both attachment ground contact and forward direction makes the ABI Force the safest and most effective infield groomer on the market.

### 10 PURPOSE-BUILT

The ABI Force is a revolutionary, zero-turn, self-propelled machine packed with purpose-built and powerful features and attachments designed to empower the user to get tough work done. The ABI Force is built to give the operator the ability and control necessary to renovate, prepare and groom the safest and most playable playing surface possible. We understand all ballfields require more work than just grooming, so why would we limit the abilities? The ABI Force is a Groomer, Scarifier, Laser Grader, and Renovator to give the operator the ability to mechanize tasks for efficient labor. One Machine. Countless Combinations. Custom to your needs.



# ATTACHMENT PACKAGES

*Featured optional attachments*

## GROOMING PACKAGE

### *Game preparation*

Groom the surface of your infield prior to the game!  
Nail Drag and Finish Drag for beautiful results.

### **Featured Attachments:**

#### *Mid Mount*

- VibraFlex 3800/5800

#### *Premium Upgrades*

- Tweels®

#### *Rear Mount*

- VibraFlex 2900-R
- Fine Finish Broom
- XD Drag Mat
- Coco Drag Mat



## PREPARATION PACKAGE

### *Prepare fields for safe gameplay*

Package built for daily grooming, renovation and game-day preparation practices. Nail Drag, Finish Drag and post-game renovations.

### **Featured Attachments:**

#### *Mid Mount*

- VibraFlex 3800/5800
- Profile Blades
- Mini-Box
- Edger w/ Clean-up tool
- Multi-Function Rake

#### *Rear Mount*

- VibraFlex 2900-R
- Fine Finish Broom
- Rigid Drag Mat
- Pro Finisher

#### *Premium Upgrades*

- Tweels®



## RENOVATION PACKAGE

### *Seasonal renovation/ compaction relief/ rough grade*

Renovate your infield, warning track or gravel.  
Relieve surface and sub-surface compaction, blend and grade material and edge your grass lips.

### **Featured Attachments:**

#### *Mid Mount*

- Profile Blades
- Scarifiers
- Edger w/ Clean-up tool
- Mini Box
- Multi-Function Rake

#### *Rear Mount*

- XD Drag Mat
- Rigid Drag Mat

#### *Premium Upgrades*

- Tweels®



U.S. PATENTS 7,478,682, 8,944,176, 9,332,687 & OTHER PATENTS PENDING

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## SPECIALTY ATTACHMENT PACKAGES

### LASER PACKAGE

*Dial in your infield skin with laser-guided technology*

Prepare and Laser Grade infield skin. Loosen, rough grade, and finish grade for pristine infield surfaces.

#### Featured Attachments:

##### Mid Mount

- Profile Blades
- Multi-Function Rake
- Mini-Box
- Laser Receiver System
- Tooth Bar
- VibraFlex 5800

##### Rear Mount

- VibraFlex 2900-R
- Rigid Drag Mat
- XD Drag Mat

##### Premium Upgrades

- Laser Transmitter
- Tweels



### TURFGRASS PACKAGE

*Expand your abilities with athletic field turf attachments*

Aerate, Fertilize and prepare seed beds. Expanded versatility for your turf.

#### Featured Attachments:

##### Mid Mount

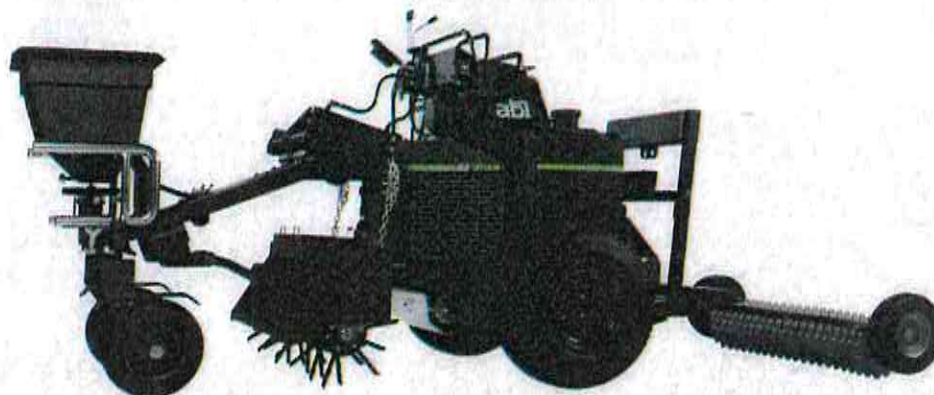
- Electric Seed & Fertilizer Spreader
- Core Aerator
- Slit Aerator
- Scarifiers
- Stealth Blades

##### Rear Mount

- Cultipacker
- XD Drag Mat

##### Premium Upgrades

- Tweels®



\*Shown with optional equipment & attachments throughout

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# MID-MOUNT ATTACHMENTS

## Featured optional attachments



### VibraFlex 3800/5800

Patent-pending attachment that re-imagines infield preparation. Evenly staggered U-pins transfer vibration and flex from front to back, dancing along the infield to shatter surface tension and prepare any engineered soil and surface conditioner. Two models provide the best solution for different infield compositions, uses, and levels of play. And, with the "fail proof" controls on the ABI Force, there is never concern of the vibraflex going deeper than the infield needs, no matter the conditions.



### Profile Blade™

Used to de-compact the surface without up-ending the surface profile! For light renovation work, the patented Profile Blade™ attachment yields unparalleled de-compaction results by slicing the complete profile of the infield material from 1/2" up to 3 inches under the infield surface. Occasionally de-compacting the infield surface encourages a quick-draining and consistent-playing ball field. Profile Blades can also cut weeds and grass at the root level to remove creeping grasses from infields and warning tracks and eliminate build-up along the outfield edge!



### Mini-Box

Mini-Box Blade attachment gives the ABI Force extra earth-moving muscle and unmatched versatility. The Mini-Box Blade easily mounts to the ABI Force's unique mid-mount attachment system with drive-over capability and easy spin-on locks. With fingertip control of the powerful hydraulic & spring-loaded arms, users can quickly and effectively carry material, remove loosened debris & rocks, grade, and level with finesse—all while moving forward and maintaining perfect visibility! Skip the handwork and quickly level and grade in the tightest areas or on surfaces where a light footprint is necessary. The mini box blade is available with either sifting teeth or a solid edge.



### Scarifiers

The Ripping Teeth make easy work of extreme hardpan and vegetation outside of the field. The rippers enable the ABI Force to be used to maintain gravel roads, parking lots, and even complete seedbed preparation jobs. These teeth temporarily replace the VibraFlex groomer or Profile Blades™ and are adjustable from 0 - 6". With bolt on tips are easy to replace when worn.



### Stealth Blade

Stealth Blades offer the perfect subsurface compaction relief. The middle ground between the Profile Blades and Scarifiers, Stealth Blades offer less resistance to cut through thicker-rooted vegetation, with ease. Great for de-weeding an infield skin, or vegetation removal off the skin.



### Multi-Function Rake

Can be pitched vertically to back blade material from high areas and fill into low areas, it can pull off loose vegetation and debris into piles, and it creates an ideal finish on gravel parking lots and for other heavy dirt work.



# REAR-MOUNT ATTACHMENTS

## Featured attachments



### XD Drag Mat

XD stands for Extreme Duty because this mat is commercial grade! The 6' by 3' mat is made of extremely thick rust-resistant galvanized steel mesh. The rods are 6-Gauge steel with welded ends to protect from fraying. The mat delivers a pristine finish, but is rugged enough to break down small clay clods, reset an infield surface after light renovation work or on your turf after a core aeration.



### Rigid Drag Mat

The Rigid Drag Mat with leveling bar is an all-purpose attachment to level, smooth, and finish. This drag mat is 6' wide and 1.5' long and is designed to float material from high areas into low areas **WITHOUT** following small contours of the ground. The innovative integrated leveling also serves as a nearly indestructible tow bar and allows the steel mesh to be replaced once worn.



### Coco Drag Mat

The Coco Mat works amazingly well in dry conditions to add a pristine finish to fine particle materials. Coco Mats are also used in wet conditions to help absorb moisture to get game ready faster.



### Fine Finish Broom

The Fine Finish Broom creates the perfect finish in both high and low moisture conditions on well-maintained surfaces. This broom is 7' wide and offers 3 rows of bristles. The mounting arms are adjustable to set the exact working angle desired and the broom has an ideal weight for the perfect amount of down pressure needed for beautiful performance. The 3 ideally spaced rows of easily replaceable bristles will help to float a small amount of material into low areas and finish the infield in a pristine "game ready" manner.



### Pro Finisher

Provides a perfect finish for pro-level infield conditioners. This coated steel lattice evenly floats over the infield surface material to level and redistribute conditioner. Flared edges seamlessly feathers edges, leaving no trails even on sharp turns. The Pro Finisher is designed for use on well maintained and already level infields.

**THE REAR PIVOT LIFT SYSTEM** (optional) features a swivel-based design, allowing all rear attachments to mimic the movement of the machine, increasing tire and tight turn coverage. The design allows our attachments to pick up from the front, similar to the feathering done by hand, eliminating large piles upon leaving the infield surface. Change the pitch of your attachment, with a center-mounted top link, adjustable for certain conditions or playing surfaces.





# TURFGRASS ATTACHMENTS

## Featured Optional Attachments



### Seed & Fert. Spreader

Holds 120 lbs. of material and has an adjustable spread pattern from 4 to 25 feet, adjustable flow, and side deflector.

This commercial-grade and independently controlled hydraulic spreader is ideal for precisely broadcasting nearly any type of seed, fertilizer and even some infield surface conditioners.



### Cultipacker

After loosening & raking, pulling a cultipacker while using the broadcast seeder creates optimal seed-to-soil

contact. Our cultipackers use 9.5" packer wheels with a solid 1 3/4" steel packer wheel shaft. The 1 3/4" agricultural-grade pillow block bearings are grease-able. These units are also equipped with two pneumatic tires for easy flip-over transport.



### Core Aerator

The available 40" plug aerator, mounted to the mid-mount hydraulic lift system, enables 80,000 sq. ft. per hour aerating output. With hydraulic downward-

pressure and 400 lbs. of weights, this machine outperforms many dedicated aerators while achieving core depths up to 3 - 1/2".



### Slit Aerator

A less intrusive version of the core aerator, the Slit Aerator pokes slits in the surface, up to 2 inches deep, to assist in

overseeding, compaction relief or on the skin to assist in opening the infield surface post-rain. 350 lbs of suitcase weights insure the spikes break up some of the hardest surfaces. Great for prepping high-traffic problem areas for seed!

## LASER/SPECIALTY ATTACHMENTS



### Laser Receiver System

For facility managers that need laser graded infields and want to grade them in-house, the ABI Force can be configured with a complete and patent-pending laser system. With a laser graded infield, you can perfectly control the shedding of rain from your fields and get more games in with a quicker turn times than ever before!



### Tooth Bar

The Tooth Bar is design to fracture and loosen material to keep the optional Mini-Box loaded with material which improves efficiency when grading. Configure the Tooth Bar to 3" or 6" spacing for your job site.



### Edger W/ Clean-Up Tool

Remove overgrown vegetation from the lips and edges of the infield with the Edger and Clean Up Tool. Attached to the patented mid-mount spring system, this edger can make either a straight cut on the line or can be adjusted to windrow while cutting. A site gauge allows for precision cutting. Additionally, a specialized subsurface blade cuts parallel with the ground to cut creeping grass at the root level like a sod cutter.



### VibraFlex 2900-R

The all new VibraFlex 2900-R is a game-changer. Stationed behind the ABI Force, two staggered rows of 1/4" or 1/8" VibraFlex pins are designed to remove tire compression and air out the field. Simply lower the rear hydraulic lift to engage the VibraFlex 2900-R for nail-dragging and Laser Grading applications.



# SPECIFICATIONS

## ABI FORCE Z-23S (BASE UNIT)

Power	Kohler® Command Pro 23 hp EFIV-Twin OHV (17.2kW)   747cc   4-Cycle Air Cooled   Gasoline   Model ECH730
Drive	Hydrostatic zero-turn   HydroGear variable displacement pumps & fixed displacement wheel motors
Speed	Forward 0-10 mph; Reverse 0-4 mph
Braking	Dynamic braking via hydrostatic transmission   Integrated parking brake
Air Filter	Heavy Duty 2-Stage Cyclonic canister air filtration system
Fuel	5 gallon/18.9 L capacity   Unleaded gasoline
Electrical	20 amp Regulated alternator   350 CCA at 0°F
Tires & Wheels	Front (Air): 13 x 6.50-6, Rear: 24 x 12.00-12 (Air or Optional Tread)
Operator Experience	Cushioned knee pad & spring cushioned standing platform   Cushioned zero-turn steering levers   Dash indicator lights   USB power port   Cup holder   Machine mount assistance bar
Mid-Mount System	Independent hydraulic lift & pitch controls with adjustable & lockable spring-loaded down force
Environmental	EPA compliant   California emissions unit available
Base Unit Weight	1,300 lbs.
Dimensions	93" L x 56" W x 57" H   72"-84" With optional rear attachments
Limited Warranty	24 month machine and accessories/3-year unlimited hour commercial warranty (refer to manual)

## ATTACHMENT SPECS (OPTIONAL)

Mid-Mount Attachments		Rear-Mounted Attachments	
VibraFlex Groomer	60" wide, 83 lbs	Finish Broom	84" wide, 76 lbs
Profile Blades	60" wide, 42 lbs	Rigid Drag Mat	72" wide, 68 lbs
Multi-Functional Rake	66" wide, 75 lbs	Coco Drag Mat	72" wide, 70 lbs
Scarifier	48" wide, 7 shanks	XD Flexible Mat	72" wide, 75 lbs
Mini-Box Blade	60" wide, 80 lbs	Pro Finisher	84" wide, 57 lbs

## VIBRAFLEX SPECS (OPTIONAL)

Model 5800	60" wide   4 staggered rows   1/2" spacing   1/8" or 1/4" U-shaped VibraFlex pins
Model 3800	60" wide   4 staggered rows   3/4" spacing   1/4" or 3/8" U-shaped VibraFlex pins
Model 2900-R	60" wide   2 staggered rows   1/2" spacing   1/8" or 1/4" U-shaped VibraFlex pins

## TURF-GRASS ATTACHMENT SPECS (OPTIONAL)

## REAR MOUNT

Broadcast Spreader	120lbs. Capacity   Adjustable 4 - 25" Spread Pattern   Side Deflector	Manual Mount & Hanger (Standard)
Cultipacker	48" (4') 272 lbs.   21 packers   9.5" Diameter Packer Wheels	Hydraulic Pivot Lift (Optional)
Plug Aerator	40" (3') width, 400 lbs.   4" x 8" tine pattern   3/4" round plug   Up to 3 1/2" plug depth	
Edger	Side-Mounted Disc	

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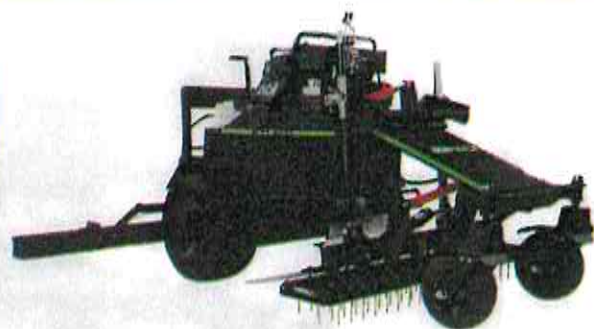
# COMPARE Z-23 MODELS

*Shown below when optionally equipped*

	ABI FORCE Z-23SL	ABI FORCE Z-23S	Bunker Rake
<b>GROOMING</b>			
Pristine finish in wet & dry conditions	✓	✓	✓
Level & finish	✓	✓	✓
Level & finish fine materials	✓	✓	✓
Seamlessly smooth playing surface conditioners	✓	✓	✓
Reset surface & Finish	✓	✓	
Provide variable downward pressure for increased control	✓	✓	
<b>PREPARATION</b>			
Engage surface consistently with controllable variable depth	✓	✓	
Provide variable downward pressure to address under-surface compaction	✓	✓	
Decompact up to 3" on grade	✓	✓	
Eliminate weeds & grass at the root level	✓	✓	LIMITED
<b>RENOVATION</b>			
Edge infield lips and warning tracks	✓	✓	
Grade & level	✓	✓	LIMITED
Remove loosened debris	✓	✓	LIMITED
Move material into low areas	✓	✓	
Decompact up to 3" on grade	✓	✓	
Provide variable downward pressure to address under surface compaction	✓	✓	
Address extreme hard pan and vegetation	✓	✓	
Provide variable downward pressure for increased control	✓	✓	
<b>PROPERTY / TURF MAINTENANCE</b>			
Grade gravel and eliminate potholes	✓	✓	
Aerate turf w/ plug or slit aerator	✓	✓	
Seed / overseed	✓	✓	
Fertilize	✓	✓	
Rake bunkers			✓
<b>LASER GRADING</b>			
Infield laser grading	✓		
Provide variable downward pressure for use w/ the laser system	✓		
Move material for use w/ the laser system	✓		
Laser grade tee boxes & putting surfaces	✓		
Patio / deck laser grading	✓		
Athletic field laser grading	✓		



# COMPARE Z-23S TO Z-18v1



**ABI FORCE Z-23S**



**ABI FORCE Z-18v1**

Kohler® Command Pro 23 hp EFI V-Twin OHV   747cc   4-Cycle Air Cooled   Model ECH730	<b>POWER</b>	Vanguard 18hp V-Twin OHV   570cc   Model 35000
Hydrostatic   Stacked HydroGear Pumps   HydroGear Wheel Motors   Directly Coupled to Engine	<b>DRIVE</b>	Hydrostatic   Hydro Gear Pumps   Parker Wheel Motors   Belt and Pulley System
Forward 0-10 mph; Reverse 0-4 mph	<b>SPEED</b>	Forward 0-8 mph; Reverse 0-4 mph
Dynamic Braking via Hydrostatic transmission   Internal Pump Brake	<b>BRAKING</b>	Dynamic Braking via Hydrostatic transmission   Exterior Wheel Brake
Heavy Duty 2-Stage Cyclonic Canister Air Filtration System	<b>AIR FILTER</b>	25 Micron   Pleated Paper with Foam Pre-cleaner
Front Casters (Air): 13 x 6.50-6,   Rear Traction: 24 x 12.00-12 (Air or Optional Tweek)	<b>TIRE &amp; WHEELS</b>	Front Casters (Air) 13 x 6.50 - 6 Rear Traction: 20 x 10.50-8 (Air)
Cushioned Knee pad   Enlarged spring-cushioned operator platform   Cushioned zero-turn steering levers   User-friendly Dash   USB Power Port   Cup Holder   Machine Mount Assistance Bar	<b>OPERATOR EXPERIENCE</b>	Cushioned Knee Pad and spring-cushioned standing platform   Cushioned zero-turn steering levers
1,300 LBS.	<b>BASE UNIT WEIGHT</b>	1,100 LBS.
93" L x 56" W x 57"H	<b>WHEEL BASE</b>	90" L x 48" W x 55"H
Electronic Fuel Injection	<b>FUEL DELIVERY SYSTEM</b>	Carburetor
Hydraulic Rear Pivot Lift System (Optional)	<b>REAR ATTACHMENTS</b>	Hydraulic Lift System (Optional)
Welded Tube-Steel	<b>FRAME</b>	Bent Sheet Metal
Easy Access	<b>MAINTENANCE ACCESSIBILITY</b>	Limited Access

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ABI ATTACHMENTS  
520S. BYRKIT AVE.  
MISHAWAKA, IN 46544

CURRENT RESIDENT OR:

CALL US TOLL FREE AT:

**(877)788-7253**

ADDITIONAL INFO & VIDEOS ON OUR WEBSITE:

**ABI-FORCE.COM**



MTI Distributing  
Equipment Proposal  
January 4, 2019



Joe Mousel  
City of Nevada

Expiration Date: 7/5/2019

IOWA STATE CONTRACT PRICING - CONTRACT #17341A

Qty	Model Number	Description	Unit Price	Price Extension
1	08705	Sand Pro 5040	\$17,060.11	\$17,060.11
1	08731	Mid-Mount ASM	\$1,250.42	\$1,250.42
1	08733	Spring Tine Toolbar	\$888.35	\$888.35
1	08766	Sport Field Edger	\$3,198.38	\$3,198.38
1	08754	QAS Finish Grader	\$2,316.28	\$2,316.28
1	08781	Rear Remote Hydraulics	\$1,653.15	\$1,653.15
1	112-1433	Variable Orifice Kit (for Lip Broom)	\$81.70	\$81.70
1	RATSG650T7-C	Rahn Groomer w/Heavy Duty & Spring Tine Scarifiers	\$3,663.50	\$3,663.50
1	LB 400	Rear Mount Lip Broom	\$2,825.00	\$2,825.00
<b>TOTALS</b>				
Equipment Total				\$32,936.89
Estimated Sales/Use Tax				Exempt
<b>Total</b>				<b>\$32,936.89</b>

Quote is valid until July 5, 2019

New Toro commercial equipment comes with a two-year manufacturer warranty

Equipment delivery at no additional charge

All commercial products purchased by a credit card will be subject to a 2.5% service fee.

Thank you for the opportunity to submit this quote. If you have any questions, please do not hesitate in contacting us.

Eli Parsons  
Outside Sales Representative  
612-360-8542

Karen Wangenstein  
Inside Sales Representative  
800-760-2112

MTI Distributing, Inc. • 3841 SE Capitol Circle • Grimes, IA 50111



# TORO

Count on it.

## Sand Pro 3040/5040

With the Quick Attach System™ (QAS) and over 30 attachments, the Sand Pro 3040 & 5040 are versatile utility vehicles with many uses on golf courses and sports fields. The QAS lets you change most attachments in under a minute, with no tools required. And the variety of attachments allows you to repair a bunker, groom wet or dry sand, blow debris or reconstruct a tee with one machine. The Sand Pro keeps your course or field in tournament condition every day.



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8111 Lyndale Ave. S.  
Bloomington, MN 55420-1196  
Phone 761.3

### Front Attachments



## SAND PRO 3040/5040 ATTACHMENTS & ACCESSORIES



### Hydraulic Flex Blade

- Steerable flex design provides ultimate control
- Levels, packs and smoothes uneven areas in one pass
- Dual-function edge can be rotated on the jagged or smooth side



### Manual Blade

- Spring-balanced steel blade is ideal for leveling uneven areas and pushing up bunker walls
- Front lever enables additional downward pressure
- 60" blade extension
- 60" 1152 cm blade for leveling larger areas



### Lip Broom

- Hydraulically-powered lip broom maintains uniform tips by removing ridge buildup and sweeping material back into infield
- Available from Rain Industries
- RainIndustries.com 800-270-1707



### Nordic Plow

- Clears snow and debris from any surface
- Rounded edge will seal from turf, making quick work of aeration core clean up
- Mounts over Manual Blade or to front QAS (5040 only)
- Available from Nordic Plow
- NordicPlow.com 800-662-7569



### Bunker Pump

- Throws water up to 40' (12 m) and can pump 35 gallons (1360 l) per
- Adjustable throw direction and angle
- Bunker Pump Remote Discharge
- 50' (15 m) discharge hose allows Bunker Pump to be placed in hard to reach areas





## Rear Attachments



### Lip Broom

- Maintains infield ice by removing edge buildup and sweeping material back into infield
- Use traction wheel controls to adjust aggressiveness and speed
- Optional edging attachments for turning cut paths and walkways

Available from Rain Industries  
RainIndustries.com 304-298-1707



### Segmented Grooming Broom

- Minimizes top surface disruption, maximizes firmness, and provides a smooth finished look
- Replacement Segmented Grooming Broom
- Down with stiffer bristles
- Weight Kit for Segmented Grooming Broom
- Improve performance in coarse or wet conditions



### Rain Groomer

- Use lock or flip position to level uneven playing holes
- Operates ridge build up and creates a safer infield

Available from Rain Industries  
RainIndustries.com 990-298-1707

## Mid Attachments



### Weedier Time Toolbar

- Ideal for removing weeds and grass from bunkers and infields



### Spring Time Toolbar

- Use for light to moderate scarifying and fairway maintenance on bunkers and infields



### Solid Time Toolbar

- Great for loosening compacted bunkers and scarifying infields
- Times can be related to maximize life



### Carbide Time Toolbar

- Carbide tips withstand the harshest conditions
- Perfect for loosening compacted infields



### Leveling Blade

- Attach to any mid-mount toolbar
- Ability to lower blade independently of other toolbars
- Selectable depth setting for more consistent leveling



### Sports Field Edger

- Maintain or remove soil. Fields by removing overgrown turf infield or warning track lip build up

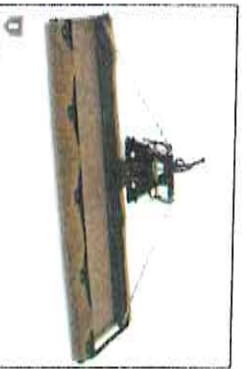


## Rear Attachments



### Flex Tooth Rake

- Follows contours for superior grooming regardless of bunker undulations
- Gentle on turf and bunker liners



### Drag Mat Carrier System

- Carrier frame allows operators to hydraulically raise and lower drag mats from the operator's seat



### Nail Drag

- Use to scarify, loosen, or weed before smoothing
- Easily adjust nail pattern and depth
- Accesses up to 400 common nail



### AutoMat Drag Mat

- Automatically engages the mat's skin as the Nail Drag is lowered



### Basic Drag Mat System

- Simple drag mat system



### Spring Rake

- Leaf rake assembly great for collecting debris in groomed areas
- Can be used alone or with Tooth Rake



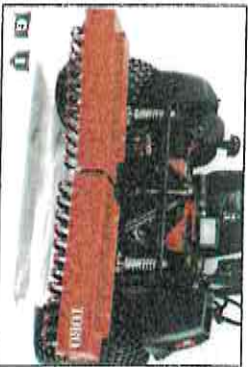
### Coco Drag Mat

- Quickly produces a premium finish on dry, level surfaces



### Flex Groomer

- Pairs with Nail Drag offering complete grooming in one pass



### Spiker

- Spikes greens and other firm turf to increase airflow



### Debris Blower

- Quickly clears debris from unwanted areas



### Tooth Rake

- Lightly scarify, pack, smooth, and groom in wet or dry conditions
- Weighs 100 lbs
- Increased performance in course or wet conditions

### Tooth Rake Broom

- Attaches behind the Tooth Rake for a smoother finish

### Proving Towels Kit for Tooth Rake

- Provides full grooming in tight bunkers



### Steel Drag Mat

- Quickly groom and finish more rugged surfaces, both wet and dry



### Manual Drag Mat

- Works in tandem with Nail Drag to smooth and even scarified surfaces



### Bunker Pump

- Throws water up to 45' (12 m) and can pump 35 gallons (130 l) min
- Adjustable throw direction and angle
- Bunker Pump Remote Discharge
- 57 (15 m) discharge hose allows Bunker Pump to be placed in hard to reach areas



### Finish Grader

- Weeder, soil, or canine lines can be mounted to Finish grader to level or scarify large areas
- Spring load regulation allows for relief if obstruction is hit



Golf



Infields/Sports Fields



Synthetic Turf



Other Surfaces



### Front Lift Frame Assembly

- Front QAS mounting assembly and hydraulic components
- 50 lb. Front Weights

- Allows Spiker or Broom Groomer attachments without the Front Lift Frame Assembly to meet ANSI compliance

### Mid-Mount Assembly

- Basic mounting assembly for mid-mount toolbars featuring spring-loaded relief if obstruction is hit

### Front Remote Hydraulics

- Quick connect design allows front powered attachments to be connected in under a minute

### Rear Remote Hydraulics

- Quick connect design allows rear powered attachments to be connected in under a minute

### Variable Drift Kit

- Shows hydraulic lift and lower for increased precision

### QAS A-Frame

- Used to attach Spring Rake to be used independently

### 400 Hour Filter Maintenance

- 3 engine oil filters, 2 hydraulic oil filters, and 2 air filters

### Speed Control Kit

- Limits grooming to desired speed while allowing for full forward speed

### Hitch/Tow Bar

- Allows traction unit to transport materials or trailers

### Light Kit

- Front and rear flood lights

### Tires

#### Smooth Tire

- Includes individual tire, wheel, and stem valve assembly
- Typically used on greens

#### Turf Tire

- Turf tread tire

## CONFIGURATION CHART

FRONT ATTACHMENTS		WORKING WIDTH	REQUIRED COMPONENTS	OPTIONAL ACCESSORIES
HYDRAULIC FLEX BLADE MANUAL BLADE BUNKER PUMP LIP BROOM NORDIC PLOW	36"   91cm (w) 40"   102cm (w)	-	Front Lift Frame Assembly	60" Blade Extension Remote Discharge Hydraulic Flow Divider
	-	-	Front Lift Frame Assembly, Front Remote Hydraulics, Rear Remote Hydraulics	
	-	-	Front Lift Frame Assembly, Front Remote Hydraulics, Rear Remote Hydraulics	
	-	-	CHOOSE ONE: Poly Brush OR Cutting Disc OR Wire Brush Front Lift Frame Assembly	
REAR ATTACHMENTS		64"   163cm (w)		
TOOTH RAKE FLEX TOOTH RAKE SPRING RAKE COCO DRAG MAT STEEL DRAG MAT NAIL DRAG	73"   185cm (w) 85"   216cm (w) 80"   203cm (w) 72" x 36"   183cm x 91cm 72" x 36"   183cm x 91cm 65"   166cm (w)		CHOOSE ONE: Tooth Rake OR QAS A-Frame Drag Mat Carrier System Drag Mat Carrier System	Spring Rake, Pivoting Trowels Kit, Broom, Weight Kit
	72"   183cm (w)		Nail Drag	Flex Groomer
	78" x 12"   198cm x 30cm 78" x 72"   198cm x 183cm 78" x 36"   183cm x 91cm		Nail Drag Nail Drag QAS Lift Arm Adapter, Hitch Tow Bar Kit Nail Drag or Finish Grader	CHOOSE ONE: Automat OR Manual Drag Mat
	66"   168cm (w)			Manual Drag Mat CHOOSE ONE: Weeder Tines OR Carbide Tines OR Solid Tines
DEBRIS BLOWER SPIKER LIP BROOM	61"   155cm (w)		Rear Remote Hydraulics	
	-		Rear Remote Hydraulics	
RAHN GROOMER SEGMENTED GROOMING BROOM BUNKER PUMP	72"   183cm (w) 72"   183cm (w)		CHOOSE ONE: Poly Brush OR Cutting Disc OR Wire Brush	
	-		Rear Remote Hydraulics	Stiffer Bristles, Weight Kit Remote Discharge
MID ATTACHMENTS				
WEEDER TINE TOOL BAR SPRING TINE TOOL BAR SOLID TINE TOOL BAR CARBIDE TINE TOOL BAR SPORTS FIELD EDGER	58"   147cm 58"   147cm 58"   147cm 58"   147cm -		Mid-Mount Assembly Mid-Mount Assembly Mid-Mount Assembly Mid-Mount Assembly Rear Remote Hydraulics	Leveling Blade Leveling Blade Leveling Blade Leveling Blade Leveling Blade

\*Sports Field Edger can be installed in addition to with other mid-mount attachments



# Contour Mower Information





# AR SERIES



## TAKE PRECISION ANYWHERE

Equipped with advanced new TrueDeck™ cutting units, the AR321 and AR331 make it easier than ever to deliver a superior quality of cut to all corners of your facility. Both AR series trim mowers feature unmatched hill climbing paired with enhanced contour-following abilities, perfect for navigating slopes, obstacles and tight areas. With the ability to tackle more ground with one trim unit, you will keep productivity at a peak while delivering Jacobsen's renowned quality of cut.

**27"**  
**TRUEDECK**  
CUTTING UNITS

**72"**  
WIDTH OF CUT

AR331  
**UP TO 12"**  
MOWING OFFSET

**24.8HP**  
KUBOTA® DIESEL  
ENGINE

## VERSATILITY FOR EVERY APPLICATION

Available on the AR331, AdaptiShift™ Technology moves all three cutting units from side to side, creating up to 12 in. of offset and the unique ability to not drive over a single blade of grass before it is cut. The AR321's easy-to-read analogue display and simple fingertip controls ensure seamless operation from the ergonomically designed operator platform. Superior traction and an advanced cutting deck design ensure that both the AR321 and AR331 perform flawlessly in the most challenging areas, leaving a pristine after-cut appearance.





## AR321



The AR321 offers everything a turf professional requires to flawlessly trim their facility. With superior traction capabilities and a powerful Kubota® diesel engine, the AR321's climbing ability enables you to tackle your steepest topography, while the operator platform creates safe, easy access and exceptional visibility.

### STANDARD CONFIGURATION

- TrueDeck™ cutting units
- Multi-function gauge
- Mesh storage net
- Tilt steering

### OPTIONS & ACCESSORIES

- Light kit
- Canopy
- Weight transfer kit
- Slick tires
- Mulching kit

## AR331



The AR331 features advanced technology and the necessary functionality to heighten productivity while delivering Jacobsen's legendary quality of cut. The AR331's AdaptiShift™ technology allows operators to effortlessly shift all three cutting decks to either side of the machine, creating up to 12 in. of offset and the option to create varying tire patterns. The AR331 also features the industry's only armrest-mounted LCD color control screen, which displays vehicle information, on-board diagnostics and fault alerts. By giving you and your crew the ability to do more with one trim unit, the AR331 will help you get the most out of every work day.

### STANDARD CONFIGURATION

- AdaptiShift technology
- Intuitive on-board diagnostics with full color display screen
- Adjustable mechanical suspension seat
- TrueDeck cutting units
- Weight transfer kit
- Mesh storage net
- Tilt steering

### OPTIONS & ACCESSORIES

- Light kit
- Canopy
- Slick tires
- Mulching kit



### TRUEDECK CUTTING UNITS

The advanced design of TrueDeck rotary cutting decks allows the units to hug contours closely, while evenly dispersing clippings, creating an exceptional after-cut appearance. A simple height-of-cut adjustment system allows you to easily set the decks.



### UNRIVALED CLIMBING & COMFORT

3WD and superior traction ensures that the AR series safely delivers an impeccable quality of cut on the toughest terrain. The ability to precisely follow contours allows you to maneuver in tight spaces. An easily accessible, ergonomically designed operator's platform provides exceptional comfort and enhanced visibility, ensuring that operators are safe and comfortable from sunrise to sunset.



### ADAPTISHIFT

Cutting edge AdaptiShift technology allows the AR331 to effortlessly glide its cutting units side-to-side, to efficiently mow hard-to-reach areas. The advanced design offers the ability to offset the decks up to 12 inches. With enhanced control and precision, AdaptiShift technology allows for flawless maneuvering around bunkers, banks, and other hazards.

**JACOBSEN**  
Every Blade Counts.

# AR SERIES

## JACOBSEN® ADVANTAGE

For over 95 years, Jacobsen has been renowned for industry-leading turf maintenance equipment. A strong focus on engineering innovative technology has led to advancements that deliver impeccable quality of cut on user-friendly equipment.



CONTROL SCREEN



MESH STORAGE NET



TREAD TIRES



SUSPENSION SEAT (AR331)

## EQUIPPED AS STANDARD

- Powerful diesel Kubota engine
- Service-free wet parking brakes
- Easy-access hood
- Mesh storage net
- Ergonomic fingertip control
- Fully adjustable control arm
- Adjustable suspension seat (AR331)
- ROPS frame
- 3WD
- TrueDeck™ rotary decks
- Analog display (AR321)
- LCD display (AR331)

AR321		AR331
<b>ENGINE</b>		
TYPE	Kubota® D1105 3 cylinder	
HORSEPOWER	24.8 hp (18.5 kW) @ 3000 RPM	
AIR CLEANER	Dry cartridge type	
COOLING SYSTEM	Pressurized, sealed cooling system	
LUBRICATION	Pressurized system with replaceable full flow filter	
OIL FILTER TYPE	Rotamatic replaceable spin on type	
ELECTRICAL SYSTEM	12 V	
<b>SPEED (MAXIMUM)</b>		
MOWING	6.2 mph (10 km/h)	
TRANSPORT	8.7 mph (14 km/h)	
REVERSE	3.7 mph (6 km/h)	
<b>TRACTION &amp; DRIVE</b>		
TRACTION SYSTEM	3WD Parallel Series	
DECK DRIVE	Fixed displacement hydraulic	
HYDRAULIC SYSTEM	8.7 gal. (33 L) capacity, full flow filtration (10 micron filter); GreensCare biodegradable oil	
<b>TIRES, BRAKES, &amp; STEERING</b>		
SERVICE BRAKES	Hydrostatic braking	
PARKING BRAKE	Service free wet disc parking brakes on the front wheels	
STEERING	Hydrostatically powered steering with tilt wheel	
<b>REELS &amp; BLADES</b>		
NUMBER & SIZE	Three 27 in TrueDeck rotary cutting units	
BLADE MATERIAL	Hardened, carbon steel alloy	
OVERALL CUTTING WIDTH	72 in	72 in featuring AdaptShift™ with up to 12 in of offset
CUTTING UNIT LIFT	Switch operated	Joystick operated
WEIGHT TRANSFER	Optional	Adjustable hydraulic, electronically activated operator control
HEIGHT-OF-CUT	0.75-3.5 in (19-88 mm)	
<b>WEIGHT &amp; DIMENSIONS</b>		
WEIGHT	1986 lbs (901 kg)	2004 lbs (909 kg)
LENGTH	122 in	
OVERALL HEIGHT INCLUDING ROPS	82 in (2085 mm)	
WHEELBASE	61 in (1540 mm)	
WIDTH TRANSPORT	77 in (1954 mm)	
WIDTH WORKING	77 in (1954 mm)	

NOTE: Specifications, while correct at time of printing, may change without notice

www.jacobsen.com 800.848.1636

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10022-101 (Rev. 09/2019)





Expiration Date: 7/5/2019

Joe Mousel  
City of Nevada

IOWA STATE CONTRACT PRICING - CONTRACT #17341A				
Qty	Model Number	Description	Unit Price	Price Extension
1	30807	Groundsmaster 3500-D	\$33,090.33	\$33,090.33
			<b>TOTALS</b>	
			Equipment Total	\$33,090.33
			Estimated Sales/Use Tax	Exempt
			<b>Total</b>	<b>\$33,090.33</b>

Quote is valid until July 5, 2019

New Toro commercial equipment comes with a two-year manufacturer warranty

Equipment delivery at no additional charge

All commercial products purchased by a credit card will be subject to a 2.5% service fee.

Thank you for the opportunity to submit this quote. If you have any questions, please do not hesitate in contacting us.

**Ell Parsons**  
**Outside Sales Representative**  
612-360-8542

**Karen Wangenstein**  
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 800-760-2112

MTI Distributing, Inc. • 3841 SE Capitol Circle • Grimes, IA 50111

**TORO®**

# Groundsmaster® 3500-D/3505-D

SMALL AREA ROTARY MOWERS

## FEATURES

- Sidewinder® cutting system (3500-D)
- Three 27" (69 cm) Contour™ Plus free-floating cutting units with rear rollers
- 68" (173 cm) cutting swath
- 6.5" (16.5 cm) cutting unit overlap to eliminate streaking
- Series/Parallel™ 3-wheel drive traction system
- 24.8 hp (18.5 kW) Kubota® turbo-diesel engine

## Meet the overachiever.

Its performance is way bigger than its size. The Toro Groundsmaster 3500-D gives you the precision trimming you'd expect from a reel mower, with the easy maintenance of a rotary mower, making it a smart addition to any mowing fleet. Its full-time 3-wheel drive system senses slippage and shifts the power to at least two wheels at all times, maintaining traction under tough, wet conditions. Now areas that used to require two different machines can be maintained with one highly efficient Groundsmaster.



Call your Toro distributor at 800-803-8676

P. 83



	GROUNDMASTER 3500-D, TIER 4 DIESEL MODEL 30807	GROUNDMASTER 3500-G, GAS, MODEL 30809
ENGINE	Kubota, 3-cylinder, liquid-cooled diesel. Power: 24.8 hp (18.5 kW) gross, at rated speed of 3000 rpm. Torque peak: 71.5 (52.7) Nm (lbs-ft) @ 2200 rpm. Displacement: 1123cc. High idle: 3200 rpm no load (uninstalled) 3100-3200 installed. Remote-mounted 5" Donaldson air cleaner. Fuel filter/water separator. Oil capacity 4 quarts (3.8 liters) with standard oil filter. Rear-mounted, cross flow 4-row radiator. EPA Tier IV Final Compliant.	Kubota 32.7 hp (24.4 kW) gas engine. 58.7 cu. in. (.962 liter) displacement. Oil capacity: 3.6 quarts (3.4 liters) with standard oil filter.
FUEL CAPACITY	11 gallons (42 liters). 2008 models Biodiesel-Ready for use up to B-20 (20% biodiesel and 80% petroleum blend).	10 gallons (37.9 liters).
CONFIGURATION	Rear mounted engine, front operator position. Two post ROPS, seat belt and slope indicator standard. Sidewinder® cutting unit system.	
TRACTION DRIVE	3-wheel drive in mow and transport. Series/Parallel™ hydrostatic, closed-loop transmission provides infinitely variable ground speed in forward and reverse. Variable displacement piston type pump.	
GROUND SPEED/CLEARANCE	Mow: 0-6 mph (0-10 km/h), mow speed is factory preset at 6 mph but is adjustable; Transport: 0-9 mph (0-14 km/h); Reverse: 0-4 mph (0-6 km/h). Ground Clearance: 6" (15.3 cm).	
CONTROLS	Forward and reverse traction control pedals; mow/transport foot lever; hand activated parking brake; hand operated ignition key switch; tilt steering wheel lock; PTO switch; throttle; joystick control for deck raise and lower; cutting deck transport lock.	
GAUGES & DIAGNOSTICS	Fuel gauge and hour meter, light cluster with glow plug and charge indicator lights, low engine oil pressure and high coolant temperature warning lights (high temperature safety shut off).	Fuel gauge and hour meter. Light cluster with check engine and charge indicator lights, low engine oil pressure and high coolant temperature warning lights (high temperature safety shut off).
ELECTRICAL & INTERLOCKS	Traction pedal, operator presence in seat, PTO engage or disengage, and cutting deck mow or transport safety interlock switches. Parking break set prohibits movement through traction pedal. 40 amp alternator and 12-volt, 585 CCA battery.	
HYDRAULICS	Open center, manual valves, gear pump hydraulic system. System capacity approximately 3.5 gallon (13.2 liter) reservoir.	
STEERING	Hydraulic power steering, tilt wheel.	
TIRES/WHEELS	20 x 10-10, 4-ply rating, Turf Tread rear tires. 20 x 12-10, 4-ply rating, Turf Tread Fronts.	
BRAKES	Dynamic through hydrostatic transmission service brake. Hand actuated over center, drum type parking brake.	
OVERALL DIMENSIONS	<div>Height</div> 76.1" (193 cm) w/ROPS	<div>Length</div> 116" (295 cm) <div>Width</div> 71.8" (182 cm) with 68" (173 cm) WOC 75.8" (193 cm) with 72" (183 cm) WOC <div>Wheelbase</div> 59.5" (151 cm)
WEIGHT	2,110 lbs. (957 kg) with cutting units.	2,160 lbs. (979 kg) with cutting units.
WARRANTY	Two-year limited warranty. Refer to operator's manual for further details.	
CERTIFICATION	Complies with ANSI B71.4-2012 and EN5395.	
	CUTTING DECKS	
TYPE	3 Contour™ Plus 27" (69 cm) rear-discharge rotary with rear roller on each deck. Sidewinder® system allows all three decks to slide right and left 12" (30 cm) of center, 24" (61 cm) total travel. Mulching kit optional.	
WIDTH OF CUT	68" (173 cm), standard and 72" (183 cm) optional. Deck overhang for trimming is 12" (30.5 cm) at 68" (173 cm) width of cut and 14" (35 cm) at 72" (183 cm). Overlap: 6.5" (16.5 cm) at standard width of cut.	
HEIGHT OF CUT	.75-4" (1.9-10.2 cm) in .25" (.6 cm) increments.	
MOWING RATE	Mows up to 4.3 acres/h (1.74 hectares/h) at 6 mph (10 km/h) (assumes no overlap or stops) with standard 68" (173 cm) deck	
CONSTRUCTION	10-gauge steel constructed chambers with 12-gauge welded reinforcements. 1.5" (3.8 cm) square x .25" (.6 cm) wall tube with 7-gauge side supports. Spindle support 3/16" (.48 cm) high-strength steel and 10-gauge exterior channels.	
SPINDLE ASSEMBLY	Ductile cast iron spindle housing. Dual greaseable tapered roller bearings. 1.25" (3.2 cm) diameter solid cold finished steel spindle shaft. Splined connection between spindle shaft and deck motor. Welded blade retainer plus anti-scalp cups	
GROUND FOLLOWING	6" (15 cm) anti-scalp cups on each blade.	
MULCHING KIT	Model 30836	
	ACCESSORIES	
BIMINI SUNSHADE	Model 30358	
WORK LIGHT	Model 30841	
UNIVERSAL SUNSHADE	Model 30349 (White), Model 30552 (Red)	





# Groundsmaster® 3505-D Specifications\*



GROUNDMASTER 3505-D, TIER 4 DIESEL, MODEL 30849				
ENGINE	Kubota® 3-cylinder, liquid-cooled diesel. Power: 24.8 hp (18.5 kW) gross, at rated speed of 3000 rpm. Torque peak: 71.5 (52.7) Nm (lbs-ft) @ 2200 rpm. Displacement: 1123cc. High idle: 3200 rpm no load (uninstalled) 3100-3200 installed. Remote-mounted 5" Donaldson® air cleaner. Fuel filter/water separator. Oil capacity 4 quarts (3.8 liters) with standard oil filter. Rear-mounted, cross flow 4-row radiator. EPA Tier IV Final Compliant.			
FUEL CAPACITY	11 gallons (42 liters). 2008 models Biodiesel-Ready for use up to 8-20 (20% biodiesel and 80% petroleum blend).			
CONFIGURATION	Rear mounted engine, front operator position. Two post ROPS, seat belt.			
TRACTION DRIVE	2WD hydrostatic, closed-loop transmission provides infinitely variable ground speed in forward and reverse. Variable displacement piston type pump.			
GROUND SPEED/CLEARANCE	Mow: 0-6 mph (0-10 km/h), mow speed is factory preset at 6 mph but is adjustable; Transport: 0-9 mph (0-14 km/h); Reverse: 0-4 mph (0-6 km/h). Ground Clearance: 6" (15.3 cm).			
CONTROLS	Forward and reverse traction control pedals; mow/transport foot lever; hand activated parking brake; hand operated ignition key switch; tilt steering wheel lock; PTO switch; throttle; joystick control for deck raise and lower; cutting deck transport lock.			
GAUGES & DIAGNOSTICS	Fuel gauge, engine coolant temperature gauge, and hour meter. Light cluster with glow plug and charge indicator lights, amp, low engine oil pressure and high coolant temperature warning lights (high temperature safety shut off).			
ELECTRICAL & INTERLOCKS	Traction pedal, operator presence in seat, PTO engage or disengage, and cutting deck mow or transport safety interlock switches. Parking break set prohibits movement through traction pedal. 40 amp alternator and 12-volt, 585 CCA battery.			
HYDRAULICS	Open center, manual valves, gear pump hydraulic system. System capacity approximately 3.5 gallon (13.2 liter) reservoir.			
STEERING	Hydraulic power steering, tilt wheel.			
TIRES/WHEELS	20 x 10-10, 4-ply rating, Turf Tread tires.			
BRAKES	Dynamic through hydrostatic transmission service brake. Hand actuated over center, drum type parking brake.			
OVERALL DIMENSIONS	Height 76.1" (193 cm) w/ROPS	Length 116" (295 cm)	Width 71.8" (182 cm) with 68" (173 cm) WOC 75.8" (193 cm) with 72" (183 cm) WOC	Wheelbase 59.5" (151 cm)
WEIGHT	2,110 lbs. (957 kg) with cutting units.			
WARRANTY	Two-year limited warranty. Refer to operator's manual for further details.			
CERTIFICATION	Complies with ANSI B71.4-2012 and EN5395.			
CUTTING DECKS				
TYPE	3 Contour™ Plus 27" (69 cm) rear-discharge rotary with rear roller on each deck. Mulching kit optional.			
WIDTH OF CUT	72" (183 cm); standard. Deck overhang 4.5" (11.4 cm) per side.			
HEIGHT OF CUT	.75-4" (1.9-10.2 cm) in .25" (.6 cm) increments.			
MOWING RATE	Mows up to 4.4 acres/h (1.78 hectares/h) at 6 mph (10 km/h) (assumes no overlap or stops).			
CONSTRUCTION	10-gauge steel constructed chambers with 12-gauge welded reinforcements. 1.5" (3.8 cm) square x .25" (.6 cm) wall tube with 7-gauge side supports. Spindle support 3/16" (.48 cm) high-strength steel and 10-gauge exterior channels.			
SPINDLE ASSEMBLY	Ductile cast iron spindle housing. Dual greaseable tapered roller bearings. 1.25" (3.2 cm) diameter solid cold finished steel spindle shaft. Splined connection between spindle shaft and deck motor. Welded blade retainer plus anti-scalp cups			
GROUND FOLLOWING	6" (15 cm) anti-scalp cups on each blade.			
MULCHING KIT	Model 30836			
ACCESSORIES				
BIMINI SUNSHADE	Model 30358			
WORK LIGHT	Model 30841			
UNIVERSAL SUNSHADE	Model 30349 (White), Model 30552 (Red)			

\*Specifications and design subject to change without notice. Products depicted in this literature are for demonstration purposes only. Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties.







# Groundsmaster 3500-D Specifications

## GROUNDMASTER 3500-D, TIER 4 INTERIM DIESEL, MODEL 30839 (NOT FOR SALE IN NORTH AMERICA)

GROUNDMASTER 3500-D, TIER 4 INTERIM DIESEL, MODEL 30839 (NOT FOR SALE IN NORTH AMERICA)				
ENGINE	Kubota® 35 hp (26.1 kW) turbo-charged, liquid-cooled, 3-cylinder, diesel engine. Available power: 32 hp (23.9 kW) at 2800 rpm. 67.1 cu. in. (1.1 liter) displacement governed to a maximum speed of 3050 rpm. Oil capacity 4 quart (3.8 liter) with standard oil filter. Rear-mounted, cross flow 4-row radiator. EPA Tier IV Interim Compliant.			
FUEL CAPACITY	11 gallons (42 liters). 2008 models Biodiesel-Ready for use up to B-20 (20% biodiesel and 80% petroleum blend).			
CONFIGURATION	Rear mounted engine, front operator position. Two post ROPS, seat belt and slope indicator standard. Sidewinder® cutting unit system.			
TRACTION DRIVE	3-wheel drive in mow and transport. Series/Parallel™ hydrostatic, closed-loop transmission provides infinitely variable ground speed in forward and reverse. Variable displacement piston type pump.			
GROUND SPEED/CLEARANCE	Mow: 0-6 mph (0-10 km/h), mow speed is factory preset at 6 mph but is adjustable; Transport: 0-9 mph (0-14 km/h); Reverse: 0-4 mph (0-6 km/h). Ground Clearance: 6" (15.3 cm).			
CONTROLS	Forward and reverse traction control pedals; mow/transport foot lever; hand activated parking brake; hand operated ignition key switch; tilt steering wheel lock; PTO switch; throttle; joystick control for deck raise and lower as well as moving decks side-to-side; cutting deck transport lock.			
GAUGES & DIAGNOSTICS	Fuel gauge and hour meter. Light cluster with glow plug and charge indicator lights, amp, low engine oil pressure and high coolant temperature warning lights (high temperature safety shut off).			
ELECTRICAL & INTERLOCKS	Traction pedal, operator presence in seat, PTO engage or disengage, and cutting deck mow or transport safety interlock switches. Parking break set prohibits movement through traction pedal. 40 amp alternator and 12-volt, 585 CCA battery.			
HYDRAULICS	Open center, manual valves, gear pump hydraulic system. System capacity approximately 3.5 gallon (13.2 liter) reservoir.			
STEERING	Hydraulic power steering, till wheel.			
TIRES/WHEELS	20 x 10-10, 4-ply rating, Turf Tread rear tires. 20 x 12-10, 4-ply rating, Turf Tread front tires.			
BRAKES	Dynamic through hydrostatic transmission service brake. Hand actuated over center, drum type parking brake.			
OVERALL DIMENSIONS	Height 76.1" (193 cm) w/ROPS	Length 116" (295 cm)	Width 71.8" (182 cm) with 68" (173 cm) WOC 75.8" (193 cm) with 72" (183 cm) WOC	Wheelbase 59.5" (151 cm)
WEIGHT	2,215 lbs. (1,104 kg) with cutting units.			
WARRANTY	Two-year limited warranty. Refer to operator's manual for further details.			
CERTIFICATION	Complies with ANSI B71.4-2012 and EN5395.			
CUTTING DECKS				
TYPE	3 Contour™ Plus 27" (69 cm) rear-discharge rotary with rear roller on each deck. Sidewinder® system allows all three decks to slide right and left 12" (30 cm) of center. 24" (61 cm) total travel. Mulching kit optional.			
WIDTH OF CUT	68" (173 cm), standard and 72" (183 cm) optional. Deck overhang for trimming is 12" (30.5 cm) at 68" (173 cm) width of cut and 14" (35 cm) at 72" (183 cm). Overlap: 6.5" (16.5 cm) at standard width of cut.			
HEIGHT OF CUT	.75"-4" (1.9-10.2 cm) in .25" (.6 cm) increments.			
MOWING RATE	Mows up to 4.1 acres/h (1.7 hectares/h) at 6 mph (10 km/h) (assumes no overlap or stops).			
CONSTRUCTION	10-gauge steel constructed chambers with 12-gauge welded reinforcements. 1.5" (3.8 cm) square x .25" (.6 cm) wall tube with 7-gauge side supports. Spindle support 3/16" (.48 cm) high-strength steel and 10-gauge exterior channels.			
SPINDLE ASSEMBLY	Ductile cast iron spindle housing. Dual greaseable tapered roller bearings. 1.25" (3.2 cm) diameter solid cold finished steel spindle shaft. Splined connection between spindle shaft and deck motor. Welded blade retainer plus anti-scalp cups.			
GROUND FOLLOWING	6" (15 cm) anti-scalp cups on each blade.			
MULCHING KIT	Model 30836			
ACCESSORIES				
BIMINI SUNSHADE	Model 30358			
WORK LIGHT	Model 30841			
UNIVERSAL SUNSHADE	Model 30349 (White), Model 30552 (Red)			





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### Quote Summary

**Prepared For:**

City Of Nevada Parks & Recreation Department  
825 15th St  
Nevada, IA 50201  
Business: 515-382-4352

**Prepared By:**

Travis Dykstra  
Van-Wall Equipment, Inc.  
10100 Dennis Drive  
Urbandale, IA 50322  
Phone: 515-253-9005  
travis.dykstra@vanwall.com

---

**Quote Id:** 18771890  
**Created On:** 07 January 2019  
**Last Modified On:** 07 January 2019  
**Expiration Date:** 07 March 2019

---

Equipment Summary	Suggested List	Selling Price	Qty	Extended
JOHN DEERE 7400A TerrainCut Trim and Surrounds Mower	\$ 51,804.00	\$ 38,395.91 X	1 =	\$ 38,395.91
<b>Equipment Total</b>				<b>\$ 38,395.91</b>

---

**Quote Summary**

Equipment Total	\$ 38,395.91
SubTotal	\$ 38,395.91
Est. Service Agreement Tax	\$ 0.00
Total	\$ 38,395.91
Down Payment	(0.00)
Rental Applied	(0.00)
<b>Balance Due</b>	<b>\$ 38,395.91</b>

---

Salesperson : X \_\_\_\_\_

Accepted By : X \_\_\_\_\_

P.87





JOHN DEERE

## Selling Equipment

Quote Id: 18771890

Customer: CITY OF NEVADA PARKS & RECREATION DEPARTMENT

JOHN DEERE 7400A TerrainCut Trim and Surrounds Mower				
Hours:		Suggested List		
Stock Number:		\$ 51,804.00		
		Selling Price		
		\$ 38,395.91		
Code	Description	Qty	Unit	Extended
1436TC	7400A TerrainCut Trim and Surrounds Mower	1	\$ 51,499.00	\$ 51,499.00
Standard Options - Per Unit				
001A	United States/Canada	1	\$ 0.00	\$ 0.00
0443	All Other Countries (English / Spanish)	1	\$ 0.00	\$ 0.00
9766	Light Kit	1	\$ 305.00	\$ 305.00
Standard Options Total				\$ 305.00
Value Added Services Total				\$ 0.00
Suggested Price				\$ 51,804.00
Customer Discounts				
Customer Discounts Total			\$ -13,408.09	\$ -13,408.09
Total Selling Price				\$ 38,395.91



## 7400A TerrainCut™

### Trim & Surrounds Mower

- TechControl™ Display locks in performance, and uptime
- LoadMatch™ to maintain cut quality
- 35% larger traction drive, 17% larger wheel motor displacement

#### Build Your Own

[Find a Dealer >](#)

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performance and uptime by allowing more



- + eHydro™ hydrostatic pump and large-capacity wheel motors for serious hill-climbing capabilities
- + No-tool notch adjustment system makes height-of-cut changes a breeze
- + LoadMatch™ electronic setting compensates speed of machine to keep power to the cutting units to maintain cut quality
- + Reach Trimming System—shift out to trim around bunkers and other hard-to-reach places

Show More

# Specifications

## Engine

Type	Direct Inject Turbocharged Diesel
Compliant emission	United States and Canada Tier 4
Horsepower	Maximum rated horsepower At 2800 rpm ISOC: 31 kW 41.6 hp
Cylinders	3
Displacement	1.568 L 95.69 cu in.
Air cleaner	2-stage dry element
Fuel	Diesel

Cooling system	Liquid centrifugal pump; forward machine location for optimum cooling
----------------	---

Vehicle

Drive pump	Gear
Hydraulic system capacity	45.4 L 12 U.S. gal.
Fuel tank capacity	45.4 L 12 U.S. gal.
Steering	Hydraulic power with double acting steering cylinder
Front drive tires	24 x 12 - 12 turf trac
Steering tires	24 x 12 - 12 multi trac
Ground pressure	96.5 kPa 14 psi
Brakes	Internal hydraulic wet disc brakes with dynamic braking through closed loop hydrostatic system
ROPS	Standard; meets ISO 21299 standards

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- Service Info
- Product Safety

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- Used Equipment
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**John Deere Financial**

\*Manufacturer's suggested price. MSRP may be different in California. Taxes, freight, setup, and delivery not included. Optional accessories and attachments not included. Equipment, models and prices may vary by dealer. Product options and accessories may not be available in all regions. Product features are based on published information at the time of publication. Product features are subject to change without notice.

# $\frac{3}{4}$ Ton Truck Information





Guest Name: \_\_\_\_\_  
Vehicle: \_\_\_\_\_

Desking Manager: Hans Halbur  
Sales Manager: Hans Halbur  
Sales Person: Bill Maguire

Date: 3/29/2019

Cash Option	
Best Price:	\$30,509
Total Due:	\$30,509

Balance due is an estimate based on the information above. Please see contract for exact figures.

Guest \_\_\_\_\_ Manager: \_\_\_\_\_

VIRTC1DP 

CNGP530

VEHICLE ORDER CONFIRMATION

03/29/19 09:37:35

==&gt;

Dealer: F53574

2019 F-SERIES SD

Page: 1 of 2

Order No: 1111 Priority: F2 Ord FIN: QE351 Order Type: SB Price Level: 950

Ord PEP: 600A Cust/Flt Name: CITY OF NEVAD PO Number:

RETAIL

RETAIL

X2B	F250 4X4 S/C	\$38280	JOB #1 BUILD	
	148" WHEELBASE		17X FX4 OFF-ROAD PK	400
Z1	OXFORD WHITE		.SKID PLATES	
1	CLTH 40/20/40	100	18B PLAT RUNNING BD	445
S	MEDIUM EARTH GR		10000# GVWR PKG	
600A	PREF EQUIP PKG		425 50 STATE EMISS	NC
	.XL TRIM		43B BACKGLASS DEF	NC
	.TRAILER TOW PKG		435 PWR SLD RR WNDW	405
572	.AIR CONDITIONER	NC		
	.AM/FM STER/CLK		TOTAL BASE AND OPTIONS	44735
996	.6.2L EFI V8 ENG	NC	TOTAL	44735
445	6-SPD AUTOMATIC	NC	*THIS IS NOT AN INVOICE*	
TBM	LT245 BSW AT 17	165	* MORE ORDER INFO NEXT PAGE *	
X3E	3.73 ELOCKING	390	F8=Next	
90L	PWR EQUIP GROUP	915	F3/F12=Veh Ord Menu	

F1=Help

F2=Return to Order

F4=Submit

F5=Add to Library

S006 - MORE DATA IS AVAILABLE.

QC09403

VIDP0119

2,6



VIRTC1DP

FH

CNGP530

VEHICLE ORDER CONFIRMATION

03/29/19 09:37:41

==&gt;

Dealer: F53574

2019 F-SERIES SD

Page: 2 of 2

Order No: 1111 Priority: F2 Ord FIN: QE351 Order Type: 5B Price Level: 950

Ord PEP: 600A Cust/Flt Name: CITY OF NEVAD PO Number:

RETAIL

RETAIL

47B SNWPLW/CAMP PKG \$245

SP FLT ACCT CR

512 SPARE TIRE/WHL2 NC

FUEL CHARGE

52B BRAKE CONTROLLER 270

84A NET INV FLT OPT NC

525 CRUISE CONTROL 235

DEST AND DELIV 1595

TELE TT MIR-PWR

JACK

TOTAL BASE AND OPTIONS 44735

61N WHL WLL LNR F&amp;R 325

TOTAL 44735

61S SPLSH GRDS FRNT 130

\*THIS IS NOT AN INVOICE\*

62S SPLSH GRDS REAR NC

66S UPFITTER SWITCH 165

67D XTR HVY DTY ALT NC

85S TOUGH BED 595

924 PRIVACY GLASS 30

942 DAY RUNNING LTS 45

SP DLR ACCT ADJ

F7=Prev

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit

F5=Add to Library

S099 - PRESS F4 TO SUBMIT

QC09403

V1DP0119

2,6





# STIVERS FORD LINCOLN

1450 East Hickman Rd  
Waukeg, la. 50263

Soft roll up tonneau cover  
Gooseneck hitch w/ wiring

\$ 450  
\$ 750

☐  
☐

Full tank of fuel at delivery (Ford ships them nearly empty so you will need fuel )

\$ 75

☐

Ford 6.7L diesel, includes dual batteries  
with tow/haul and 60 month/100,000 mile warranty

\$9,120

☐

XLT trim

\$4,150

☐

includes above base unit; chrome front bumper, AM FM CD/ mp3, chrome grill  
carpet with mats(may be deleted), SYNC voice activated  
communication system, upgraded door armrest with map pockets, accessory delay  
one touch up and down drivers window, 4 way adjustable headrests, shift on the fly  
brake controller plus many other items

XLT interior upgrade (requires XLT upgrade)

\$ 795

☐

Includes:

Power Driver Seat (6-Way)

Power Adjustable Pedals

Auto lamp/Rain lamp

Auto lock/Auto-unlock

SecuriCode™ keyless-entry keypad (driver-side)

Delivery available for \$3.50 per mile one way

Total price FOB Waukeg

\$

Power Sliding Rear Window

+

\$ 30,524.00

\$ 405.00

\$ 30,929.00

# George White Chevrolet

Date/Time: 3/20/2019 3:09:00 PM

Buyer: Story County  
Home Phone: (515) 382-7365  
Address: 900 6th St  
Nevada, IA 502012004

Salesperson: Your Service Dept. at  
George White Chevrolet

2019 Chevrolet Silverado 2500HD WT 193567



VIN: 2GC2KREG2K1168565  
Color: Summit White  
Body Type: Truck

## Purchase

	48 Mo	60 Mo	72 Mo
\$0	\$772-792	\$667-687	\$572-592
\$1000	\$749-769	\$648-668	\$555-575
\$2000	\$725-745	\$628-648	\$539-559

MSRP/Retail	\$43,380.00
Selling Price	\$41,726.00
Trade Allowance	0.00
Rebate	\$10,600.00
Trade Difference	\$31,126.00
Aftermarkets	\$1,480.00
Proc/Doc Fee	\$158.00
Government Fee	\$35.00
Trade Payoff	0.00
Cash Down + Deposit	0.00
Amount Financed	\$34,429.30

Itemized Accessories RUNNING BOARDS: \$755, LINEX:  
\$545, MUD FLAPS: \$180

**\$35,909.30**

Payment subject to approved credit.

X		X	
Customer Signature	Date	Manager Signature	Date





david blaha  
March 21, 2019

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Global Warranty Management: Main &gt; Interface With Customer &gt; View Vehicle Build

INTERFACE WITH  
CUSTOMER

## View Vehicle Build



This screen allows IVH users to view the initial build information on the selected VIN including option codes with descriptions (where available).

## Vehicle Information

VIN: 2GC2KREG2K1168565      Model: CK25953-2019 SILVERADO 2500 DBL CAB 4WD  
 Service Contract: No      Branded Title: No      Warranty Block: No      PDI Status: Yes  
 Order Type: 70 - RETAIL - STOCK  
 Field Actions: [Open](#)

[REQUEST ANOTHER VIN](#)

For this vehicle:

[View Vehicle Summary](#)

- [Service Contract](#)
- [Branded Title](#)
- [Warranty Block](#)

[View Vehicle Build](#)
[View Vehicle](#)  
[Component Summary](#)
[View Vehicle](#)  
[Transaction History](#)  
[Detail](#)
[View Vehicle Delivery](#)  
[Information](#)
[Investigate Major](#)  
[Assembly History](#)

## Vehicle Build

Model: CK25953-2019 SILVERADO 2500 DBL CAB 4WD  
 Gross Vehicle Weight: 4,313

Order Number: WPNNPV

Build Date: 02/07/2019

Build Plant: 1

## Option Codes

\*IVH is not the definitive source of GM Vehicle RPO information and is intended for service reference only. Should there be any questions about the vehicle's original build or RPO information please refer to the original vehicle invoice or window sticker.

1S2 - OPTION PACKAGE DISCOUNT  
 4D7 - INTERIOR TRIM  
 9X2 - COMPONENT RR RH NON-COMPUTER  
 A91 - REMOTE LOCKING TAILGATE  
 AK0 - GLASS, DEEP-TINTED  
 AM7 - REAR SEAT FOLDING  
 AU3 - POWER DOOR LOCK SYSTEM  
 AY0 - AIR BAGS  
 BWN - CORNERSTEP, REAR BUMPER  
 DD8 - INSIDE REARVIEW MIRROR, AUTO DIMMING

E63 - PICK UP BOX  
 FE9 - 50-STATE EMISSIONS  
 G80 - AUTO LOCKING REAR DIFFERENTIAL  
 GEH - GVW RATING - 9,500 LBS  
 H2R - DARK ASH / JET BLACK ACCENTS  
 IOB -  
 J95 - BRAKE HYD POWER, SRW, 4WHL DISC  
 K34 - CRUISE CONTROL  
 KC4 - ENGINE OIL COOLING SYSTEM  
 KNP - HD AUX TRANS. COOLING SYSTEM  
 KW5 - ALTERNATOR, 220 AMP  
 MAH - MARKETING AREA NORTH AMERICA  
 N33 - STEERING COLUMN, TILT  
 NK5 - STEERING WHEEL  
 NTB - EMISSION SYSTEM  
 NZ2 - UNDERBODY SHIELDS  
 PCM - WT CONVENIENCE PACKAGE: \* GLASS, DEEP-TINTED \* POWER OUTLET, 110-VOLT AC \* REMOTE

1WT - SILVERADO WT EQUIPMENT GROUP:  
 8X2 - COMPONENT RR LH NON-COMPUTER  
 A31 - POWER WINDOWS, DRIVER EXPRESS  
 AE7 - SEATS - FRONT 40/20/40 BENCH  
 AL0 - AIRBAG SENSING SYSTEM, PASSENGER  
 AQQ - REMOTE KEYLESS ENTRY  
 AXK - VEHICLE TYPE TRUCK  
 BG9 - VINYL FLOOR COVERING  
 C87 - AIR CONDITIONING  
 DPN - BLACK TRAILERING MIRRORS W/ PWR GLASS,MAN FOLD/EXT, HEAT, TURN SIGNAL, LED RR GUIDANCE LAMPS, LED AMBER LIGHTS, AND I/S REARVIEW AUTO-DIM. MIRROR  
 EF7 - COUNTRY CODE, U.S.A.  
 FHS - E85 FLEXFUEL CAPABLE  
 GAZ - SUMMIT WHITE  
 GT5 - REAR AXLE, 4.10 RATIO  
 I19 - ENGINEERING YEAR 2019  
 ITL - IDENTIFICATION - INF PASS GEN 2  
 JL1 - TRAILER BRAKE CONTROLLER  
 K47 - HIGH CAPACITY AIR CLEANER  
 K14 - POWER OUTLET, 110-VOLT AC  
 KR1 - REFRIGERANT AIR CONDITIONING  
 L96 - VORTEC 6.0L V8 SFI GAS ENGINE  
 MYD - 6-SPEED AUTOMATIC TRANSMISSION  
 NE8 - EVAPORATIVE SYSTEM LEVEL 3 EMISSIONS  
 NQG - TRANSFER CASE, MANUAL  
 NZ4 - SPARE WHEEL, 17" STEEL  
 OST - OSHAWA PLANT  
 PPA - EZ LIFT AND LOWER TAILGATE

KEYLESS ENTRY, INCL. REMOTE LOCKING TAILGATE *	
TRAILERING MIRRORS	
PYN - 17" STEEL WHEELS	QHJ - 17" ALL-SEASON BLACKWALL TIRES
R7N - VOMS TRACKING CODE	R9N - PROCESSING CODE
SAF - SPARE TIRE LOCK	SLM - STOCK ORDERS
TDM - TEEN DRIVER	TRW - PROVISIONS-ROOF MOUNTED LAMP
U2J - DELETE XM RADIO	U73 - ANTENNA - FIXED MAST
UDC - DRIVER INFORMATION CENTER	UE0 - ONSTAR DELETE
UJM - TIRE PRESSURE MONITOR SYSTEM WITH TIRE	UMN - SPEEDOMETER, MILES & KILO, MILES
FILL ALERT (EXCL SPARE TIRE)	FOR ODOMETER
UQ3 - ENHANCED AUDIO SPEAKERS	UVC - REAR VISION CAMERA
V22 - CHROME GRILLE SURROUND	V46 - FRONT BUMPER, CHROME
V76 - BLACK RECOVERY HOOKS, FRONT	V8D - VEHICLE STATEMENT
VJH - BUMPER, REAR CHROME	VK3 - FRONT LICENSE PLATE BRACKET
VRK - VAA/COMPONENT REL ROOF TRIM	VT7 - OWNERS MANUAL ENGLISH
VYU - SNOW PLOW PREP PACKAGE: * POWER FEED FOR	WMK - VIN MODEL YEAR 2019
BACKUP AND ROOF EMERGENCY LIGHT * ALTERNATOR,	
220 AMPS * FORWARD LAMP WIRING HARNESS *	
PROVISIONS-ROOF MOUNTED LAMP * UNDERBODY	
SHIELDS	
X88 - MARKET BRAND CHEVROLET	XL7 - FREQUENCY RATING 315 MH
Z82 - TRAILERING EQUIPMENT PKG: * TRAILERING HITCH	Z85 - HEAVY DUTY SUSPENSION
* TRAILER BRAKE CONTROLLER	
ZHQ - 17" ALL-SEASON BW SPARE TIRE	ZY1 - SOLID PAINT

#### Added Option Codes

Vehicle has no current record of SAIO codes.

Global Warranty Management: Site Map

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**City Administrator's Report  
as of April 17, 2019**

**Department Head Meeting:** Department Head meeting was held on Monday, April 15<sup>th</sup> at City Hall. Enclosed is a copy of the staff agenda in the council packet.

**Re-Branding Committee Meeting:** On Tuesday, April 9<sup>th</sup>, the Nevada Chamber, Nevada Schools, NEDC, and city representatives attended the Re-branding Committee meeting to discuss the next steps moving forward. John Hall is working to put out an RFP to seek assistance in the re-branding efforts, which will determine how this group next steps toward implementation.

**Main Street Iowa Steering Committee Meetings:** The Nevada Main Street Committee has begun meeting weekly to work on the Main Street Iowa Application that is due on June 24, 2019.

**Iowa Rural Development Summit:** On April 11<sup>th</sup> and 12<sup>th</sup> Mayor Barker, John Hall and I attended the Iowa Rural Development Council's Summit in Grinnell. The summit focused on how to develop rural Iowa communities on multiple platforms and involved a group roundtable discussion about some of the obstacles in our communities. I think one of the more interesting topics was the discussion of connecting rural Iowa with high-speed broadband.

**Community Leadership Meeting:** On April 17<sup>th</sup>, the representatives from the various organizations met and highlighted issue within their organization. I provided an update on many of the topics we have been working through the last several months and what will be happening in months ahead.

**IMWCA Meeting with Dean Schade:** On April 18<sup>th</sup>, Dean Schade with Iowa Municipalities Workers Compensation Association presented an overview of our annual workers compensation insurance plan to Melissa Johnson with Mid-west Insurance Company; Ray Reynolds, and I. Dean shared with us that the City of Nevada has seen some improvements in our workers compensation claims which will result in a \$8,600 deduction in premiums for next year. The projected premium for next year is \$38,128. The premium decrease is due to no lost-time claims for the last 3.75 years. The City of Nevada is maxing out all of the discounts IMWCA offers based on our performance. This is a great return on our investment into the safety program, in addition to the implementation and performance from staff on a daily basis.

**Upcoming Events when I am not in the office...**

April 24<sup>th</sup> – Out of the office in the afternoon

April 26<sup>th</sup> – Vacation

May 1-3 - Vacation

## STAFF MEETING AGENDA

Monday, April 15, 2019

9:00 A.M.

City Hall – Conference Room

A. Welcome/Handouts:

B. Council Meeting Agenda: All packet materials and agenda items are due by **noon on Wednesday**. If not received, the item will be postponed until the following meeting.

1. Staff Reports – **Include meeting minutes and permits with packet and reports**
  - a. 1<sup>st</sup> Meeting – Shanna, Ric and Kerin
  - b. 2<sup>nd</sup> Meeting – Shawn, Mike and Tim
2. Memo vs. Action Form –
  - a. Memo – Updates, Old Business, Resolutions
  - b. Action Form – Discussion, New Business, and Purchases
3. Council Meeting Attendance – If you have an item on the agenda, you are expected to attend the Council meeting, unless pre-excused

### Old Business

A. One Organization – How have you helped another department this last week? How can you help in the next few?  
Note worthy – Anyone gone above and beyond to create a team working environment, or included someone or another department on a project, that is worthy of receiving a thank you note: *Jeremy thanked the Library staff for donating an older computer for weather forecasting purposes. Tim thanked the Street Dept for all of the assistance at the Cemetery.*

B. Newsletter articles for May 2019 are due May 15<sup>th</sup>

- a. Park and Recreation – Tim and Rhonda-
- b. Library News–Shanna
- c. Chamber and Community Events – Donna
- d. Coffee with the Council – Dane
- e. Summer Trail work –
- f. Spring burning end -

C. Waste Water Operator Opening update – *interviews are set for Friday, April 19<sup>th</sup>.*

D. Appendix update – *please get any changes to Kerin by Wednesday for the council packet.*

E. City / School Meeting Update – *At the last meeting there was discussion about playing all middle school games at SCORE.*

### New Business

- A. 2019 Story County Urban Renew Area Project Grant Process – *Story Co is opening up a grant process with a deadline of 6-4-19. Be thinking of ideas as we will discuss what grant(s) we think is best to submit from the City.*
- B. Water/Sewer reduction for filling a pool – *received an inquire about sewer reduction for filling an outdoor swimming pool. Past history has been to present those inquires to the council for approval. No policy to date.*
- C. Property Tax Reform, House Bill 165 update – *there is a great deal of discussion about this bill that would put a cap on our general fund budget with a 102% cap each year. It also establishes a process if a city would go over 102%. This has the potential to prolong the budget process and can take away local control, adding a reverse referendum process.*
- D. Iowa Rural Development Summit 2019 overview – *Mayor Barker, John Hall and I attended the summit; good session on broadband utilities for a city, several communities are beginning this utility as part of their electrical service.*

### Updates

- A. Public Safety-Police – *Officer Brown graduates the academy Friday; Corey Morrissey's last day is 5-6-19; Kelly Springer returns 5-16-19. Testing last Sat, 11 applicants passed physical test, interviews to follow.*
  - a. Fire – *UHP unit used for grass fire with good result; EMS training at Nevada Library tonight.*
- B. Library – *Interviewing student clerks for upcoming year. Returned from a conference last week, so getting caught up.*
- C. Park and Rec/Wellness – *Service Day this Wed & Fri; games starting this week at SCORE, PT janitor at Gates resigned.*
- D. Public Works – *usual upkeep at the plant, had red dye in system last week.*
- E. Streets Department – *filling pot holes, patched Maple St. Next projects are 10<sup>th</sup> St Pl, 8<sup>th</sup> St Bike Trail, tower at WWTP.*
- F. Water Plant – *Shawn in training. Well #6 needs some additional repairs.*
- G. P&Z/Projects Update – *CIT did some camera work on 6<sup>th</sup> St; LHD meeting tonight; working on flow meter RFP.*

Adjourn: Next Meeting: Monday, May 6, 2019 at 9:00 am



## **Memo**

To: City Council  
From: Shawn Cole, Zoning Supervisor  
CC: Matt Mardesen, City Administrator  
Date: 04/18/19  
Re: General Information

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1. Staff is assisting with the planning for the 2020 downtown CIP.
2. Staff is working on the 2019 sidewalk project.
3. Staff is working to finish the 2018 projects.

If you have any questions please contact me at work, 382-5466, or at home 382-8703, prior to Monday night's meeting.



April - 2019

To: Mayor, Brett Barker  
Nevada City Council  
City Administrator, Matt Mardesen

From: Tim Hansen, Director of Parks and Recreation

Re: General Information Report

- Kiwanis Park fence project is complete.
- Planning work for the National Softball Tournament July 23<sup>rd</sup> – 28<sup>th</sup>.
- Repaired electrical issues at the cemetery from Lincoln Highway to the Sexton's House (Office) and the Sexton's House to the shop.
- We had an electrical failure at Gates Hall. The generator needs a new transfer switch. Hopefully this will be repaired in the next couple of weeks. The switch is on back order.
- Staff is busy with outdoor work to get the parks and cemetery cleaned up after the winter.
- Rec staff is heavily involved with spring programs and getting new seasonal employees up to speed.
- The Rotary Club is doing a service day at the pool on Wednesday, April 17<sup>th</sup>.
- The School Day of Service will have a group at the pool on Friday, April 19<sup>th</sup>.
- Working on our equipment bid package for grounds maintenance equipment and a pick up for the Parks and Cemetery. This is on the Council's agenda.
- Coordinating tennis court repairs at SCORE followed up by painting of Pickle Ball court lines. Hopefully this will be done in May or early June.
- City/School meeting on April 1<sup>st</sup> to discuss the petition for Billy Sunday Field and the Middle School baseball program. Have a meeting with Dan Bappe on April 16<sup>th</sup>.
- Cemetery Annual Report for the State of Iowa.
- Capstone meeting April 17<sup>th</sup>.
- Park Board meeting April 17<sup>th</sup>.
- Staff, City Council, and Safety meetings.

If you have any questions, please feel free to contact me at 382-4352 (Office), 291-0747 (Cell), or by email at [thansen@cityofnevadaiaowa.org](mailto:thansen@cityofnevadaiaowa.org).



PARKS & RECREATION BOARD  
March 6, 2019

The Parks & Recreation Board met in regular session Wednesday, March 6, 2019 at 5:15 p.m., at Gates Memorial Hall 825 15<sup>th</sup> Street, Nevada, Iowa. The agenda was posted on February 28, 2019, on the official bulletin board in compliance with the open meeting law.

Glen Miller called the meeting to order at 5:15 p.m. The following named members were present and absent. Present: Linda Griffith, Karen Selby, Deb Parker, Mark Cahill, Glen Miller. Absent: Laura Kiesling, Justin Gross. Others present included: Tim Hansen, Rhonda Maier, and Erin Mousel.

Motion by Board Member Parker, seconded by Board Member Cahill, to approve the agenda. After due consideration and discussion the question was put upon the motion and the roll being called, the following named Board Members voted. Ayes: Griffith, Selby, Parker, Cahill, Miller. Nays: none.

Motion by Board Member Cahill, seconded by Board Member Selby, to approve the consent agenda. After due consideration and discussion the question was put upon the motion and the roll being called, the following named Board Members voted. Ayes: Griffith, Selby, Parker, Cahill, Miller. Nays: none.

PUBLIC FORUM:

Nothing.

OLD BUSINESS:

A. Nothing.

NEW BUSINESS:

A. Community Garden – Luke Spence.

Councilman Luke Spence is looking for space for a Community Garden in Nevada. Volunteers and those who have reserved spaces within the garden would be responsible for care and upkeep. Currently, Mardean Park is of great interest for a possible location; however, due to the park being a storm water retention basin, it seems unlikely that it would be the best option. Additional possibilities to look into may be:

- Property, next to the old Donnelly building
- Contacting the 4-H Board to see if the fairgrounds has any available land
- Kiwanis Park – expanding Noah's garden
- South of the Parks and Recreation maintenance shop/Burke property

Tim will contact Mr. Spence about the different possibilities.

## B. 2019 Equipment Purchases for Parks and Cemetery and Appropriate Follow-up.

There are three pieces of equipment that we're looking to purchase for the 2019-2020 fiscal year. All of the pieces have been budgeted for and are included in the equipment rotation.

The first piece of equipment is a utility vehicle for the cemetery (can be used city wide). Much like the Kubota that Parks and Rec has, this utility vehicle will be used year-round and will be equipped with an all-season cab. Purchasing a v-plow for snow removal would also be ideal in the future. The lowest bid was Bobcat of Ames (Kubota) for \$18,939.00.

The second piece of equipment is a zero turn mower for the cemetery. This is a mower that is used almost daily and will replace a 2015 John Deere model (54" deck), which is included as a trade for the new mower (60" deck). The lowest (and only returned bid) was Van Wall Equipment (John Deere) for \$8,150.00.

The final piece of equipment is a contour mower for the parks department. While we have not had a contour mower in the current rotation, it will take the place of a zero-turn. The contour mower has 3 smaller mower decks (as opposed to one larger deck) all with rear discharge. This will do an all-around better job on our athletic fields. The lowest bid was TurfWerks of Johnston (Jacobson) for \$29,785.00.

Once again, all of this equipment is in the budget for the 2019-2020 fiscal year. Staff recommends accepting the following quotes from Bobcat of Ames, Van Wall Equipment, and TurfWerks for the purchase of the following grounds maintenance equipment:

1. Utility Vehicle: Approve the purchase from Bobcat of Ames for a Kubota RTV-X1100 utility vehicle in the amount of \$18,939.00, without the snowplow (to be purchased at a later date).
2. Zero Turn Mower: Approve the purchase from Van Wall Equipment for a John Deere Z970R zero turn mower w/tweels (airless tires) in the amount of \$8,150.00.
3. Contour Mower: Approve the purchase from TurfWerks for a Jacobson AR331 contour mower in the amount of \$29,785.00.

Motion by Board Member Parker, seconded by Board Member Griffith, to **accept staff's recommendation for the purchase of a utility vehicle for the cemetery, a zero turn mower for the cemetery, and a contour mower for the parks department as outlined above.** After due consideration and discussion the question was put upon the motion and the roll being called, the following named Board Members voted. Ayes: Griffith, Selby, Parker, Cahill, Miller. Nays: none.

## C. Discussion Regarding Gift Basket Donations and Appropriate Follow-up.

Every year the Parks and Recreation Department gets requests for donations to charities/benefits. This is not something that has ever been granted; however, in brainstorming ways to make this happen and help those in the community, it was proposed to put together gift baskets (aquatics related) to donate. A set dollar amount would be budgeted



annually and baskets would be made as requests came in. Once that dollar amount has been reached for the year no more baskets will be given out.

Motion by Board Member Parker, seconded by Board Member Cahill, to **accept staff's recommendation to budget up to \$400.00 per year for charity gift baskets to be made if requests from the Nevada community come in.** After due consideration and discussion the question was put upon the motion and the roll being called, the following named Board Members voted. Ayes: Griffith, Selby, Parker, Cahill, Miller. Nays: none.

#### STAFF/BOARD REPORTS

Tim Hansen reported on the following:

- Hiring summer park staff – hopefully finished after spring break.
- The storage shed at the Cemetery is up.
- Working with Cunningham Recreation to get on their schedule for the playground installation. Parks staff will do the demolition of the old equipment.
- Pickle Ball courts should be done in May or June, with court repairs taking place prior to this.
- Work has been done in the surge pit at the aquatic center

Rhonda Maier reported on the following:

- There are eight teams for North Story Baseball.
- Hiring summer staff.
- Lifeguard training begins next week.
- Trying to line up help for the National Tournament.

#### OTHER:

There being no further business to come before the Board, motion by Board Member Parker, seconded by Board Member Griffith to adjourn. The roll being called, the following named Board Members voted. Ayes: Griffith, Selby, Parker, Cahill, Miller. Nays: none. Whereupon the motion was declared and carried and at 5:57 p.m. the meeting adjourned.

Attest:

\_\_\_\_\_  
Erin Mousel, Secretary

\_\_\_\_\_  
Deb Parker



Josh Cizmadia  
Police Sergeant

Chris Brandes  
Police Sergeant

## NEVADA PUBLIC SAFETY DEPARTMENT

1209 6<sup>th</sup> Street - P.O. Box 530 Nevada, Iowa 50201 Tele: 515-382-4593

Ricardo Martinez II  
Public Safety Director  
Chief of Police



Ray Reynolds  
Director of Fire & EM.

Cathy Jager  
Chief's Assistant

Date: Monday, April 15<sup>th</sup>, 2019

Delta Zeta Sorority  
Anna Weih, Social Officer  
2138 Sunset Dr.  
Ames, IA 50014  
C: 319-573-8174  
E: [aweih@iastate.edu](mailto:aweih@iastate.edu)

Reference: Social Event on Friday, April 26<sup>th</sup>, 2019

Dear Anna,


Per our email exchange, you have requested police services for a social event to take place at Farmhouse Gathering, 1024 6<sup>th</sup> Street, Nevada, Iowa. You anticipate approximately 128 participants.

You will need two (2) police officers at this event. As we discussed, fees for police services are \$60 per hour per officer with a two hour minimum charge. Payment for Police Services is required to be paid in advance of the event. The time period of your event is about 7:30pm and concludes at about 10:00pm. Officers will be there at 7:00pm and will remain until the conclusion of the event. This equates to 3 hours X \$60.00 X 2 for a total of \$360.00. Please consider this letter an Invoice for these services. This may be paid in person at the Nevada Public Safety Department, or mailed to the address listed in the letterhead of this document. A receipt will be provided to you after payment is received.

Should you need services in the future, please contact us at least thirty (30) days in advance. This will allow time to adjust patrol schedules to be sure to have officers available for this service.

This scanned letter should suffice if any questions arise concerning this event, however, if you would like an original signed letter let me know and I will mail one to you. If you have any questions or concerns, please feel free to contact me.

Respectfully,

  
Ricardo Martinez II  
Public Safety Director  
Chief of Police

CC: Matt Mardesen, City Administrator  
Command Staff  
Mayor & City Council



*Josh Cizmadia*  
Police Sergeant

*Chris Brandes*  
Police Sergeant

## NEVADA PUBLIC SAFETY DEPARTMENT

1209 6<sup>th</sup> Street – P.O. Box 530 Nevada, Iowa 50201 Tele: 515-382-4593

*Ricardo Martinez II*  
Public Safety Director  
Chief of Police



*Ray Reynolds*  
Director of Fire & EM

*Cathy Jager*  
Chief's Assistant

Tuesday, April 2<sup>nd</sup>, 2019

Pi Gamma Delta  
Nicholas Costello, Social Chairman  
2607 Hunt Street  
Ames, IA 50014  
C: 563-579-5109  
[NKC@iastate.edu](mailto:NKC@iastate.edu)

Reference: Social Event on Friday, April 19<sup>th</sup>, 2019

Dear Nicholas,


Per our phone conversation, you have requested police officers for a social event to take place at Farmhouse Gathering, 1024 6<sup>th</sup> Street, Nevada, Iowa. You anticipate approximately 160-180 participants.

You will need two (2) police officers at this event. As we discussed, fees for police services are \$60 per hour per officer with a two hour minimum charge. Payment for Police Services is required to be paid in advance of the event. The time period of your event is 6:30pm and concludes at about 10:30pm, 4 hours. Officers will be there at 6:00pm and will remain until the conclusion of the event. This equates to 4.5hrs X \$60.00 X 2 for a total of \$540.00. Please consider this letter an Invoice for these services. This may be paid in person at the Nevada Public Safety Department, or mailed to the address listed in the letterhead of this document. A receipt will be provided to you after payment is received.

Should you need services in the future, please contact us at least thirty (30) days in advance. This will allow time to adjust patrol schedules to be sure to have officers available for this service.

This scanned letter should suffice if any questions arise concerning this event, however, if you would like an original signed letter let me know and I will mail one to you. If you have any questions or concerns, please feel free to contact me.

Respectfully,

  
Ricardo Martinez II  
Public Safety Director  
Chief of Police

CC: Matt Mardesen, City Administrator  
Command Staff  
Mayor & City Council