



CITY OF WILLMAR, MINNESOTA
REQUEST FOR COMMITTEE ACTION

Agenda Item Number: 4

Meeting Date: 12-15-2015

Attachments: Yes No

CITY COUNCIL ACTION

Date:

- Approved
- Amended
- Other
- Denied
- Tabled

Originating Department: Fire Department

Agenda Item: Request to Purchase/Replace Self Contained Breathing Apparatus (SCBA) and bottles in January of 2016

Recommended Action: Requesting approval to order the SCBA's , bottles and miscellaneous equipment in January 2016 from Emergency Response Solutions (ERS)

Background/Summary: These items have been approved in the Capital Improvement Program (CIP) budget for 2016. The new equipment would be purchased from Emergency Response Solutions. For the amount of \$332,002.37 which is less than what is budgeted for. ERS was able to beat the price of the HGAC-Buy national purchasing powers agreement. Attached is information about HGAC-Buy.

Alternatives:

Financial Considerations: Actual cost is \$332,002.37 CIP budget is \$340,000.00

Preparer: Frank Hanson, Fire Chief

Signature:

Comments: The SCBA packs do not meet the current NFPA 1981 standards (2013 edition). The SCBA bottles, useful life expires April 1, 2016.

EMERGENCY RESPONSE SOLUTIONS

4817 Viking Blvd NE
 East Bethel, MN 55092
 651-464-1010

Date	S.O. No.
11/5/2015	1705

Name / Address
Willmar Vol Fire Department 515 SW 2nd St Willmar, MN 56201

Ship To
Willmar Vol Fire Department 515- SW 2nd St Willmar, MN 56201

Item	Description	P.O. No.	Rep	Project
		Rick-Verbal	JAC	
Item	Description	Ordered	Rate	Amount
MSA G1FS-422M...	MSA G1 SCBA; 4500 PSI, CGA Threaded Remote Connection, Standard Harness with Chest Strap, Metal Cylinder Band, Fixed Swiveling Lumbar Lumbar, Solid Cover Regulator - Left Shoulder, Continuous Hose, NO EBS, Left Chest Amp, Right Chest PASS with Telemetry, Alkaline battery Pack.	50	4,242.00	212,100.00
MSA 10156423	CYL & VALVE ASSY, H-30 G1 Lightweight, 4500, PKG	80	675.44	54,035.20
MSA 10156426	CYL & VALVE ASSY, H-60 G1 Lightweight, 4500, PKG	29	1,012.98	29,376.42
MSA 10161809	Fcpc, G1, FS, SM, SM NC, 4PT C-HARN,C-NS	4	246.19	984.76
MSA 10161810	Fcpc, G1, FS, MD, MD NC, 4PT C-HARN,C-NS	36	246.19	8,862.84
MSA 10161811	Fcpc, G1, FS, LG, LG NC, 4PT C-HARN,C-NS	21	246.19	5,169.99
MSA 10165336	Kit, Conversion, Reg, Rescueaire II G1	2	525.20	1,050.40
MSA 10062089	KIT,UPGRADE,COUPLING NUT/INSERT,4500	2	37.80	75.60
MSA 474352	SPRING,COMPR.AUDILARM	2	12.60	25.20
SCBA Flow Test	SCBA Flow Test - Includes (1) Face Piece	2	65.00	130.00
Labor	2216 to 4500 RIT Pack Upgrade	1	95.00	95.00
MSA 10161130	Rescueaire II, HP, 4500, G1, with 60 MIN Cylinder	3	3,500.00	10,500.00
MSA 485332	HOSE ASSY,QUICK-FILL,25' W/FQD X FQD	1	873.13	873.13
MSA 10144230	Spectacle Kit for G1 Face Piece	10	74.06	740.60
MSA 10148740-SP	Battery Pack, G1, Alkaline	12	134.66	1,615.92
MSA 10121416-A1	SAME AS EXCEPT FOR G1; RESPIRATOR, AIRLINE, PD, MMR, LESS FCPC, 42"	5	551.52	2,757.60
MSA 10042423-SP	CYL & VALVE ASSY,3000 PSIG,17 CU FT, PKG	2	592.04	1,184.08
MSA 10111404	REPLACEMENT KIT, EXTEND. II, POUCH	3	133.94	401.82
MSA 10111642	HOSE KIT IN POUCH, QUICK-FILL, 3 FT.	1	552.19	552.19
MSA 10144231-SP	Kit, Filter Adapter Assy, G1 Facepiece	14	29.33	410.62
MSA 10126797	CARRYING CASE, SCBA, STANDARD	2	180.00	360.00
MSA 10144194-SP	Lens, G1 Face Piece	5	105.00	525.00
MSA 10144215-SP	Head Harness, G1 Facepiece, Kevlar, 4pt	2	88.00	176.00
			Total	\$332,002.37

Frank Hanson

From: Kevin Halliday
Sent: Monday, July 06, 2015 3:54 PM
To: Frank Hanson
Subject: FW: SCBA Purchase

Our attorney's comments.

From: Robert Scott [<mailto:rtscott@flaherty-hood.com>]
Sent: Monday, July 06, 2015 2:14 PM
To: Kevin Halliday
Subject: RE: SCBA Purchase

Kevin,

I have previously looked into HGAC and they appear to be a legitimate national joint powers purchasing cooperative, so the City may purchase equipment through it pursuant to under Minn. Stat. 471.345, subd. 15(b):

Subd. 15. **Cooperative purchasing.** (a) Municipalities may contract for the purchase of supplies, materials, or equipment by utilizing contracts that are available through the state's cooperative purchasing venture authorized by section 16C.11. For a contract estimated to exceed \$25,000, a municipality must consider the availability, price and quality of supplies, materials, or equipment available through the state's cooperative purchasing venture before purchasing through another source.

(b) If a municipality does not utilize the state's cooperative purchasing venture, a municipality may contract for the purchase of supplies, materials, or equipment without regard to the competitive bidding requirements of this section if the purchase is through a national municipal association's purchasing alliance or cooperative created by a joint powers agreement that purchases items from more than one source on the basis of competitive bids or competitive quotations.

The City must still compare what it proposes to buy through a national purchasing cooperative like HGAC with what is available on through the state's cooperative purchasing venture under the highlighted language in subd. 15(a) above, but if the city in good faith determines that it is in its best interests to buy through HGAC it may do so under subd. 15(b).

Thanks,

Robert T. Scott, Senior Attorney
Flaherty & Hood, P.A.
525 Park Street, Suite 470
St. Paul, MN 55103
Phone (651) 225-8840
Fax (651) 225-9088
www.flaherty-hood.com

GENERAL PURPOSE & EMERGENCY VEHICLES	INFRASTRUCTURE EQUIPMENT & SERVICES	COMMUNICATIONS EQUIPMENT & SERVICES	GROUNDS FACILITIES & PARKS EQUIPMENT	PUBLIC WORKS EQUIPMENT	EMERGENCY EQUIPMENT & SUPPLIES	CONSULTING LEASING & STAFFING SERVICES	EMERGENCY PREPAREDNESS & DISASTER RECOVERY	COOPERATIVE ENERGY PURCHASING
--------------------------------------	-------------------------------------	-------------------------------------	--------------------------------------	------------------------	--------------------------------	--	--	-------------------------------

You are here: [Home](#) > Emergency Medical & Rescue Equipment - EE08-15

EMERGENCY EQUIPMENT & SUPPLIES

EMERGENCY MEDICAL & RESCUE EQUIPMENT - EE08-15

Contract No.: EE08-15

Effective Date: August 01, 2015 thru July 31, 2017

- [A. In-Home Work & Onsite Public Access AED](#)
- [B. Biphasic Automated External Defibrillator](#)
- [C. Semi-Automatic Biphasic Defibrillator w/ECG Monitoring](#)
- [D. Manual Biphasic Defibrillator w/ECG Monitoring](#)
- [E. Semi-Automatic Manual Biphasic Defibrillator w/Escalating Joules](#)
- [F. Chest Compression Systems](#)
- [A. Self-Contained Breathing Apparatus \(SCBA\)](#)
- [B. Spreaders](#)
- [C. Cutters](#)
- [D. Combination Spreader/Cutter Tools](#)
- [E. Rams](#)
- [F. Stabilization/Shoring Struts](#)
- [G. Air Lift Rescue Bags](#)
- [H. Hand-Held Thermal Imaging Equipment](#)
- [I. Fire Rescue Saws](#)
- [J. Electronic Personnel Accountability System \(Stand-Alone\)](#)
- [K. Breathing Air Systems](#)
- [L. Bunker Gear](#)

Portable Defibrillators & Chest Compression Systems

[Back to top](#)

A. In-Home Work & Onsite Public Access AED

A11	Cardiac Science	Powerheart AED G3 PLUS	\$ 1,379.21	Cardiac Science Corp.
A21	HeartSine	HeartSine Samaritan 350P	\$ 845.00	HeartSine Technologies, Inc.; CPR Savers & First Aid Supply LLC
A31	Medtronic	LIFEPAK CR Plus Defibrillator Semi Automatic Cat. #80403-000148 (AHA Guidelines 2005)	\$ 1,399.00	HeartSafe America, Inc.
A71	Defibtech	Defibtech Lifeline DCF-100 Automated External Defibrillator	\$ 1,050.00	HeartSafe America, Inc.

[Back to top](#)

B. Biphasic Automated External Defibrillator

B11	Cardiac Science	Powerheart AED G3 Automatic/Semi-Automatic	\$ 1,379.21	Cardiac Science Corp.
B21	HeartSine	HeartSine Samaritan 350P	\$ 845.00	HeartSine Technologies, Inc.; CPR Savers & First Aid Supply LLC
B31	Medtronic	LIFEPAK 1000 AED, (Kit #1) Cat. #99425-000023	\$ 2,150.00	HeartSafe America, Inc.
B41	Philips	HeartStart Onsite	\$ 899.00	HeartSafe America, Inc.
B61	Zoll Medical	ZOLL AED Pro / Manual Biphasic Defibrillator with ECG Monitoring	\$ 2,448.20	First Aid & Safety of Texas Inc.; Sterlington Medical

[Back to top](#)

C. Semi-Automatic Biphasic Defibrillator w/ECG Monitoring

C11	Cardiac Science	Powerheart AED G3 Pro	\$ 2,400.00	HeartSafe America, Inc.
-----	-----------------	-----------------------	-------------	-------------------------

[Back to top](#)

D. Manual Biphasic Defibrillator w/ECG Monitoring

D41	Philips	HeartStart MRx, w/Monitor	\$ 6,955.00	HeartSafe America, Inc.
-----	---------	---------------------------	-------------	-------------------------

H-GAC CONTACTS

- **Palmer Jackie**
(P): 713-993-2466
(F): 713-993-4548
jackie.palmer@h-gac.com

VENDOR CONTACTS

- **AAA Emergency Supply CO**
Steve Rossi
(P): 914-949-0512
(F): 914-949-8344
[Click here for Email](#)
- **Air One Equipment, Inc.**
Martin Svihra
(P): 847-289-9000
(F): 847-289-9001
[Click here for Email](#)
- **AMKUS, Inc.**
Michelle Carlson
(P): 630-515-1800
(F): 630-515-8866
[Click here for Email](#)
- **Atlantic Emergency Solutions, Inc.**
Chelsea Peters
(P): 757-369-0911
(F): 757-369-0651
[Click here for Email](#)
- **BAUER Compressors**
George R. Hoppe Jr.
(P): 757-858-5136
(F): 757-857-1041
[Click here for Email](#)
- **BGS, LLC**
Ginger Guillot
(P): 225-644-4545
(F): 225-644-5253
[Click here for Email](#)
- **Bonaventure, Inc.**
Paul Simon
(P): 800-650-4900
(F): 888-426-6234
[Click here for Email](#)
- **Bullard**
Steve Barnett
(P): 713-384-3028
(F): 859-234-8987
[Click here for Email](#)
- **Cardiac Science Corporation**
Roger Mattei
(P): 504-615-5483
(F): 800-925-2825
[Click here for Email](#)
- **Casco Industries, Inc.**
David Stewart
(P): 800-551-8787
(F): 253-681-7877
[Click here for Email](#)
- **Churchville Fire Equipment Corp**
Dave Versteeg
(P): 585-293-1688
(F): 585-293-1833
[Click here for Email](#)
- **CPR Savers & First Aid Supply LLC**
Maribel Duarte
(P): 800-480-1277
(F): 480-275-7002
[Click here for Email](#)
- **Daco Fire Equipment**
Wesley Dobmeier
(P): 888-347-3868
(F): 817-281-6576
[Click here for Email](#)
- **Emergency Response Solutions, LLC**

[Back to top](#)

E. Semi-Automatic Manual Biphasic Defibrillator w/ Escalating Joules

[Back to top](#)

F. Chest Compression Systems

F82	Jolife AB	Lucas 2	\$12,320.75	HeartSafe America, Inc.
-----	-----------	---------	-------------	-------------------------

[Back to top](#)

Rescue Equipment

[Back to top](#)

A. Self-Contained Breathing Apparatus (SCBA)

ABA	Avon Protection Systems	Deltair, 30 minute service life, 2216 PSI cylinder pressure rating, carbon cylinder	\$ 6,418.00	NAFECO
ABB	Avon Protection Systems	Deltair, 30 minute service life, 4500 PSI cylinder pressure rating, carbon cylinder	\$ 6,418.00	NAFECO
ABC	Avon Protection Systems	Deltair, 45 minute service life, 4500 PSI cylinder pressure rating, carbon cylinder	\$ 6,618.00	NAFECO
ACA	MSA	G1 SCBA 30 minute service life, 2216 PSI cylinder pressure rating, Carbon cylinder w/facepiece NFPA 2013 Standard	\$ 5,740.00	Casco Industries, Inc.; Mine Safety Appliances, LLC; Sea-Western, Inc.; Newton's Fire & Safety Equipment, Inc.; Sunbelt Fire, Inc.; Witmer Public Safety Group, Inc.; Emergency Response Solutions, LLC; Air One Equipment, Inc.; Churchville Fire Equipment Corp; Jerome Fire Equipment Co., Inc.; Safe Industries; Fire Protection Equipment Company Inc.
ACB	MSA	M7XT SCBA, w/facepiece 30 minute service life, 2600 PSI cylinder pressure rating, aluminum cylinder NFPA 2013 Standard	\$ 6,250.00	Casco Industries, Inc.; Mine Safety Appliances, LLC; Sea-Western, Inc.; Newton's Fire & Safety Equipment, Inc.; Sunbelt Fire, Inc.; Witmer Public Safety Group, Inc.; Emergency Response Solutions, LLC; Air One Equipment, Inc.; Churchville Fire Equipment Corp; Jerome Fire Equipment Co., Inc.; Safe Industries; Fire Protection Equipment Company Inc.
ACC	MSA	M7XT SCBA, w/facepiece 30 minute service life, 4500 PSI cylinder pressure rating, Carbon cylinder NFPA 2013 Standard	\$ 6,425.00	Casco Industries, Inc.; Mine Safety Appliances, LLC; Sea-

Brian Bramley
(P): 612-840-4010
(F): 651-464-1011
[Click here for Email](#)

- **Equipment Management Company**
Kristine Gillson
(P): 815-467-8762
(F): 815-467-8763
[Click here for Email](#)
- **EVS Emergency Vehicle Specialists-**
Jimmie Smith
(P): 901-948-1625
(F): 901-946-4754
[Click here for Email](#)
- **EVS Mid-South**
Jimmie Smith
(P): 901-948-1625
(F): 901-946-4754
[Click here for Email](#)
- **Fire Protection Equipment Company Inc.**
Robert Leahy
(P): 804-262-1594
(F): 804-262-1023
[Click here for Email](#)
- **Fire Supply, Inc.**
Rich McKittrick
(P): 817-389-2377
(F): 817-389-3413
[Click here for Email](#)
- **First Aid & Safety of Texas Inc.**
Michael Riggs
(P): 972-733-0073
(F): 972-248-7099
[Click here for Email](#)
- **First Out Rescue Equipment**
Pete Toenniessen
(P): 716-874-2428
(F): 716-873-1526
[Click here for Email](#)
- **Fisher Scientific LLC**
Brian McWhirter
(P): 724-517-2268
(F): 724-517-1547
[Click here for Email](#)
- **Georgia Fire And Rescue Supply**
Jeff Whidby
(P): 866-479-5495
(F): 770-479-9040
[Click here for Email](#)
- **Grace Industries, Inc.**
Tammy Sakony
(P): 724-962-9231
(F): 724-962-3611
[Click here for Email](#)
- **HeartSine Technologies, Inc.**
Brian Duffield
(P): 520-668-5538
(F): 888-872-3504
[Click here for Email](#)
- **Hurst Jaws of Life, Inc.**
Paul Felegy
(P): 980-404-3639
(F): 803-551-4658
[Click here for Email](#)
- **Interspiro, Inc.**
James Gunter
(P): 281-217-1689
(F): 262-947-9901
[Click here for Email](#)
- **Jerome Fire Equipment Co., Inc.**
Russell Jerome
(P): 315-699-5288
(F): 315-699-8895
[Click here for Email](#)
- **L.N. Curtis & Sons**
Brendon Norton
(P): 602-453-3911
(F): 602-453-3910
[Click here for Email](#)
- **L.N. Curtis & sons**
Brendon Norton
(P): 602-453-3911
(F): 602-453-3910
[Click here for Email](#)
- **Metro Fire Apparatus Specialists, Inc.**
Andy King
(P): 713-692-0911

Western, Inc.; Newton's Fire & Safety Equipment, Inc.; Sunbelt Fire, Inc.; Witmer Public Safety Group, Inc.; Emergency Response Solutions, LLC; Air One Equipment, Inc.; Churchville Fire Equipment Corp.; Jerome Fire Equipment Co., Inc.; Safe Industries; Fire Protection Equipment Company Inc.

(F): 713-692-1591
[Click here for Email](#)

- **Metro Fire Apparatus Specialists, Inc.**
 Jim Minton
 (P): 713-724-8610
[Click here for Email](#)
- **Mine Safety Appliances, LLC**
 Richard Rocco
 (P): 724-742-8097
 (F): 800-967-0398
[Click here for Email](#)
- **Municipal Emergency Services, Inc.**
 Lonnie Stephens
 (P): 800-784-0404
 (F): 281-442-9199
[Click here for Email](#)
- **Newton's Fire & Saety Equipment, Inc.**
 Seth Newton
 (P): 800-672-5918
 (F): 336-578-1982
[Click here for Email](#)

ACD MSA G1 SCBA, 45 minute service life, 4500 PSI cylinder pressure rating, Carbon cylinder, w/facepiece NFPA 2013 Standard \$ 5,720.00

Casco Industries, Inc.; Mine Safety Appliances, LLC; Sea-Western, Inc.; Newton's Fire & Safety Equipment, Inc.; Sunbelt Fire, Inc.; Witmer Public Safety Group, Inc.; Emergency Response Solutions, LLC; Air One Equipment, Inc.; Churchville Fire Equipment Corp.; Jerome Fire Equipment Co., Inc.; Safe Industries; Fire Protection Equipment Company Inc.

- **North America Fire Equipment CO., Inc. (NAFECO)**
 Ronald Woodall
 (P): 256-353-7100
 (F): 256-355-0852
[Click here for Email](#)
- **River Country Rescue**
 Steve Bornkessel
 (P): 225-567-5297
 (F): 225-567-5297
[Click here for Email](#)
- **Safe Industries**
 Lee Perkins
 (P): 864-845-7175
 (F): 864-845-7176
[Click here for Email](#)
- **Sea-Western, Inc.**
 Susan Doyle
 (P): 425-821-5858
 (F): 425-823-0636
[Click here for Email](#)
- **Sterlington Medical**
 Dereck Dietrich
 (P): 713-647-8240
 (F): 713-647-9294
[Click here for Email](#)
- **Sunbelt Fire, Inc.**
 Kent Bradley
 (P): 800-642-8484
 (F): 251-928-9933
[Click here for Email](#)

ACE MSA G1 SCBA, 30 minute service life, 4500 PSI cylinder pressure rating, Carbon cylinder, w/facepiece NFPA 2013 Standard \$ 5,670.00

Casco Industries, Inc.; Mine Safety Appliances, LLC; Sea-Western, Inc.; Newton's Fire & Safety Equipment, Inc.; Sunbelt Fire, Inc.; Witmer Public Safety Group, Inc.; Emergency Response Solutions, LLC; Air One Equipment, Inc.; Churchville Fire Equipment Corp.; Jerome Fire Equipment Co., Inc.; Safe Industries; Fire Protection Equipment Company Inc.

- **Wally's Fire & Safety Equipment, Inc.**
 Wally Elliott
 (P): 888-784-2224
 (F): 843-464-1001
[Click here for Email](#)
- **Witmer Public Safety Group, Inc.**
 Glenn Shaw
 (P): 804-267-3424
 (F): 888-335-9800
[Click here for Email](#)
- **Witmer Public Safety Group, Inc.**
 Kevin Moul
 (P): 800-834-0839
 (F): 888-335-9800
[Click here for Email](#)

ACF MSA G1 SCBA, 60 minute service life, 4500 PSI cylinder pressure rating, Carbon cylinder w/facepiece NFPA 2013 Standard \$ 5,893.00

Casco Industries, Inc.; Mine Safety Appliances, LLC; Sea-Western, Inc.; Newton's Fire & Safety Equipment,

Inc.; Sunbelt Fire, Inc.; Wilmer Public Safety Group, Inc.; Emergency Response Solutions, LLC; Air One Equipment, Inc.; Churchville Fire Equipment Corp; Jerome Fire Equipment Co., Inc.; Safe Industries; Fire Protection Equipment Company Inc.

ACG	MSA	G1 SCBA W/facepiece, 5500-psi 30, 45, 60, & 75 minute HP carbon cylinder NFPA 2013 Standard	\$ 6,340.00	Casco Industries, Inc.; Mine Safety Appliances, LLC; Sea-Western, Inc.; Newton's Fire & Safety Equipment, Inc.; Sunbelt Fire, Inc.; Wilmer Public Safety Group, Inc.; Emergency Response Solutions, LLC; Air One Equipment, Inc.; Churchville Fire Equipment Corp; Jerome Fire Equipment Co., Inc.; Safe Industries; Fire Protection Equipment Company Inc.
ADA	Scott H & S	Air-Pak AP75 SCBA X3212021000201 w/pass device, 2.2, 2216 psi 30 minute carbon cylinder 804840-01 & face piece 201215-02.	\$ 4,597.00	Municipal Emergency Services, Inc.
ADB	Scott H & S	Air-Pak 75 SCBA X3214021000201 w/ pass device, 4.5, 4500 psi 30 minute carbon cylinder 804721-01 & face piece 201215-02	\$ 4,939.00	Fisher Scientific LLC
ADC	Scott H & S	Air-Pak X3 SCBA X3414021000201 w/ pass device, 4.5 4500 psi 30 minute carbon snap-change cylinder 200128-01 & face piece 201215-02	\$ 5,199.00	Fisher Scientific LLC
ADD	Scott H & S	Air Pak 75 SCBA X3212021000201 w/ pass device, 4.5; 45 min. carbon cylinder 804722-01 & face piece 201215-02	\$ 4,920.00	Municipal Emergency Services, Inc.
ADE	Scott H & S	Air-Pak X3 SCBA AP - X3215021000201 w/PASS device, 5.5, 5500 psi 30 minute carbon cylinder & face piece	\$ 5,432.00	Municipal Emergency Services, Inc.
ADF	Scott H & S	Air-Pak X3 SCBA AP - X3215021000201 w/PASS device, 5.5, 5500 psi 45 minute carbon cylinder & face piece	\$ 5,670.00	Municipal Emergency Services, Inc.
ADG	Scott H & S	Air-Pak X3 SCBA AP - X3215021000201 w/PASS device, 5.5, 5500 psi 60 minute carbon cylinder & face piece	\$ 5,745.00	Fisher Scientific LLC
ADH	Scott H & S	Air-Pak X3 SCBA AP - X3215021000201 w/PASS device, 5.5, 5500 psi 30 minute carbon cylinder & face piece	\$ 5,444.00	Fisher Scientific LLC
ADI	Scott H & S	Air-Pak X3 SCBA AP - X3215021000201 w/PASS device, 5.5, 5500 psi 45 minute carbon cylinder & face piece	\$ 5,738.00	Fisher Scientific LLC
ADJ	Scott H & S	Air-Pak X3 SCBA AP - X3215021000201 w/PASS device, 5.5, 5500 psi 60 minute carbon cylinder & face piece	\$ 5,750.00	Fisher Scientific LLC
AEA	Interspiro	S8 SCBA, 2216psi, with mask, PASS, & buddy breathing, NFPA 1981 and 1982 (2013 Edition) compliant - includes 30 minute aluminum cylinder	\$ 4,139.09	Interspiro, Inc.; Fire Supply, Inc.; Bonaventure, Inc.
AEB	Interspiro	S8 SCBA, 2216psi, with mask, PASS, & buddy breathing, NFPA 1981 and 1982 (2013 Edition) compliant - includes 30 minute carbon fiber cylinder	\$ 4,519.09	Interspiro, Inc.; Fire Supply, Inc.; Bonaventure, Inc.
AEC	Interspiro		\$ 4,519.09	

You are here: [Home](#) > [Information About The Program](#) > [Frequently Asked Questions \(FAQs\)](#)

INFORMATION ABOUT THE PROGRAM

FREQUENTLY ASKED QUESTIONS (FAQS)

Q: What is H-GAC?

A: The Houston-Galveston Area Council (H-GAC) is a regional council of governments operating under the laws of the State of Texas and governed by a board comprised of 36 elected officials from the 13 county region. The H-GAC Board awards all contracts, which can then be made available to local governments nationwide thru HGACBuy.

Q: How does HGACBuy work?

A: Government entities join by executing an Interlocal Contract to participate in HGACBuy. This document sets out the conditions, requirements and processes through which an entity's purchase orders are received, confirmed to contract and processed.

Q: Can my entity purchase through HGACBuy?

A: The Texas Interlocal Cooperation Act permits joint participation by local governments, states, state agencies, and certain non-profit corporations. Most states have interlocal cooperation authority or other joint power provisions that allow participation in cooperative activities.

Q: I have to advertise for bids therefore I can't purchase thru HGACBuy.

A: HGACBuy uses mass circulation, minority emphasis print media, and internet services to post legal notices and bid solicitations. Therefore, posting of public notices to solicit bids and the formal competitive bid process are satisfied thru HGACBuy procedures.

Q: What other services are offered through the HGACBuy program?

A: Researching products, writing specifications, holding pre-bid conferences, assisting with order placement, contacting vendor reps, helping to resolve order issues, and reviewing and certifying purchase orders to confirm compliance with any specific HGACBuy contract.

Q: What is the difference between HGACBuy and some other cooperatives?

A: HGACBuy is a unit of local government and a political subdivision of the State of Texas. The HGACBuy Program is over 30 years old and specializes in high ticket, capital intensive products and services that require technical, detailed specifications and extensive professional skills to evaluate bid responses. All products offered through HGACBuy have been awarded by virtue of a public competitive process. There are no annual membership dues required to purchase thru HGACBuy.

Q: Where do I find information on products offered through HGACBuy?

A: Access HGACBuy's web site at www.hgacbuy.org for a complete listing of products with descriptions, prices, contractors and/or contacts.

Q: What products are available thru HGACBuy?

A: Primarily, products that are utilized in Public Safety, Public Works, and Communications, in addition to professional consulting, personnel and financing services. A wide variety of capital equipment is under contract, and thru a unique feature of HGACBuy it can be customized through the use of published and unpublished options to fit your specifications and requirements.

Q: Can I purchase on-line?

A: Because of the nature of most of the products and services we have under contract, we prefer that you speak with a contractor's representative and get a detailed price quote before placing an order. This is to insure that you get what you want, configured like you want it. Use the HGACBuy website to for basic information and to get the contractor's telephone and email address. After you receive your written quotation and have reviewed it, prepare your purchase order to the Contractor and fax a copy to HGACBuy.

Q: What does it cost to join HGACBuy? How is HGACBuy funded?

A: HGACBuy is a self-funded "Enterprise Fund" government agency, self-supported thru an administrative fee assessed to the contractor. An "Order Processing Charge" (Administrative Fee) will appear on quotation forms for purchases of motor vehicles in the State of Texas in accordance with State of Texas, Department of Transportation, Division of Motor Vehicles requirements.

Q: What are the benefits of HGACBuy? I want to inform my elected officials and staff:

A: We give you access to volume purchasing and discounts. • We put over 200 years of combined purchasing experience to work on your behalf. • We write technical specifications eliminate the need to hire consultants for that purpose. • We absorb the costs associated with publishing legal notices. • We offer you an expedited procurement process so you need not be delayed for months preparing specifications and satisfying all of the other requirements for competitive bids and proposals.

Q: Where to send my payments to H-GAC?**A: Sending Coop Payments to H-GAC:**

In order to avoid delays in the receipt and/or application of your remittance we recommend that you forward all **Coop payment** checks made payable to the Houston-Galveston Area Council and sent to our

bank lock box **P.O. Box 301427**, Dallas TX 75303-1427. On all remittances please reference the H-GAC invoice number(s) you wish payment to be applied.

Sending Energy Payments to H-GAC:

In order to avoid delays in the receipt and/or application of your remittance we recommend that you forward all **Energy payment** checks made payable to the Houston-Galveston Area Council and sent to our bank lock box **P.O. Box 301497**, Dallas TX 75303-1427. On all remittances please reference the H-GAC invoice number(s) you wish payment to be applied.

Also feel free to contact the H-GAC Finance Department with questions regarding invoices, wiring instructions, or remittance advice.

For more information, contact us:

HGACBuy

3555 Timmons Lane; Suite 120
Houston, TX 77027

Phone: (800) 926-0234

Fax: (713) 993-4548

Web: www.hgacbuy.org



CITY OF WILLMAR, MINNESOTA
REQUEST FOR COMMITTEE ACTION

Agenda Item Number: 5
Meeting Date: 12-15-2015
Attachments: Yes No

CITY COUNCIL ACTION

Date:

- Approved Denied
 Amended Tabled
 Other

Originating Department: Fire Department

Agenda Item: Request to Purchase/Replace the SCBA air compressor and fill station in January of 2016

Recommended Action: Requesting approval to order the SCBA air compressor and fill station in January 2016.

Background/Summary: These items have been approved in the Capital Improvement Program (CIP) budget for 2016. The new equipment would be purchased from Alex Air Apparatus, Inc. in the total amount of \$39,780.00. We received quotes from both Alex Air Apparatus, Inc. and Crow River Marketing. The current unit is showing signs of wear and cannot produce a high enough air pressure thru the fill station to completely fill the new SCBA bottles. The existing unit will be traded in and the purchase price reflects the trade in value of \$3,500.00.

Alternatives: Keep the current unit.

Financial Considerations: The 2016 Capital Improvement Program has included \$40,000.00 for the purchase of this equipment.

Preparer: Frank Hanson, Fire Chief

Signature:

Comments: This equipment needs to be installed prior to the new SCBA's being put into service. Right now there is a 2-3 month turnaround time on this equipment.

Alex Air Apparatus, Inc.

11897 Co. Rd. 87 SE
 Alexandria, MN 56308
 Phone: 320-763-7803; 800-264-2320
 Fax: 320-763-9077; 800-204-8682

PRICE QUOTATION

DATE	SALES REP.	QUOTE NO.	PAGE
6-Dec-15	MARK SKINDELIEN (320)905-0208	1	1
Customer Name		ATTENTION:	
Willmar Fire Department		Rick and Frank	
ADDRESS		PHONE	
515 2nd Street SW			
CITY, STATE, ZIP CODE		FAX	
Willmar, MN 56201			

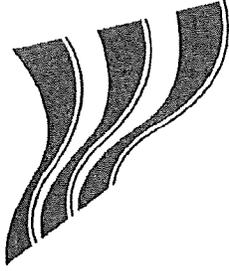
ITEM	QTY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
1	1	Bauer- MVT10-E1 Mini Verticus 6000psi, P2 Securus, 9.7 scfm, and 7.5 hp Compressor.		\$25,300.00
2	1	Bauer- CFS11-3S Three position fill station, inlet pressure gauge adjustable regulator, regulated pressure gauge, fill control valve, and fill pressure gauges.		\$7,800.00
3	1	Dual Function, top mount, four bank cascade panel. The Dual function feature offers the ability to refill a storage bank, even with the bank valve closed, while filling SCBA's from another bank. It also includes an air direction valve allowing the operator to select "Fill from Storage" or "Fill from compressor"		\$2,300.00
4	4	UN- 6000psi Storage Cylinders	\$1,200.00	\$4,800.00
5	1	Remote Fill Hose Connection		\$1,170.00
6	1	Shipping and Installation		\$2,000.00
				\$43,370.00
		Trade-In Allowance on 1995 Bauer Compressor and 1991 3-Position Fill Station		(\$3,500.00)
			TAX:	
			TOTAL:	\$39,780.00

Shipping: Pre-paid and Charged Back

TERMS: NET 30 Days Upon Credit Approval
 OFFER VALID FOR 30 DAYS FROM DATE OF QUOTE

Signed:

Mark Skindeliem



CITY OF WILLMAR, MINNESOTA
REQUEST FOR COMMITTEE ACTION

Agenda Item Number: 6

Meeting Date:

Attachments: Yes X No

CITY COUNCIL ACTION

Date:

- Approved Denied
 Amended Tabled
 Other

Originating Department: Willmar Police

Agenda Item: Consideration of removal of Saturday parking time limit restrictions in the Central Business District on Saturdays

Recommended Action: After review of the current ordinance and speaking with downtown Willmar business owners, requesting review and potential removal of time limits for parking, on Saturday, in the Central Business District (Downtown).

Request review by the committee of the parking limitations on Saturdays and to direct the Willmar City Attorney to review and draft an ordinance to reflect the change, if approved.

Background/Summary:

Sec. 15-120. - Limited parking zones.

The city engineer, by a written designation approved in writing by the mayor, and filed with the city clerk-treasurer, may designate certain streets or certain portions of streets within the congested district as ten-minute, twenty-minute, thirty-minute, forty-five-minute, one-hour or two-hour limited parking zones, and shall mark by appropriate signs any zones so designated. Such zones may be established in the congested district wherever necessary for the convenience of the public or to minimize traffic hazards and to preserve the free flow of traffic. No person shall park any vehicle in any limited parking zone so established and marked, between the hours of 8:00 a.m. and 6:00 p.m. on Monday through Friday inclusive of any week, or between the hours of 8:00 a.m. and 11:00 p.m. on any Saturday, for a longer period of time than is specified on the signs marking such zones.

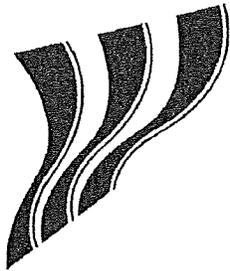
Alternatives: Keep current ordinance intact or consider alternate wording / time periods.

Financial Considerations: Potentially less parking tickets issued & reflection on fines. Would require changes to existing parking limit signs in the downtown area.

Preparer: Chief Jim Felt

Signature: 

Comments:



CITY OF WILLMAR, MINNESOTA
REQUEST FOR COMMITTEE ACTION

Agenda Item Number: 7
Meeting Date:
Attachments: Yes No

CITY COUNCIL ACTION

Date:

- Approved
- Amended
- Other
- Denied
- Tabled

Originating Department: Willmar Police

Agenda Item: Consideration of expanding truck and unattached trailer parking from 2 hours to 24 hours.

Recommended Action: After review of the current ordinance and speaking with Willmar residents, request consideration of expanding truck and unattached trailer parking from the current 2 hour limit to 24 hours. This request is to help accommodate the short term parking most often requested for non-commercial utility and boat trailers parked on city streets.

If approved for consideration, request that the City Attorney be instructed to review and submit updated ordinance wording for council consideration and potential implementation.

Background/Summary:

Sec. 15-55. - Truck parking. (CURRENT ORDINANCE)

No trucks classified as one-ton vehicles or over, semitrailers or tractors, unattached camping or house trailers, implement trailers, or similar vehicles shall be permitted to park on any public street, thoroughfare, public alley, parking lot or public property for a period longer than two (2) hours, except where such vehicle is parked on a street or thoroughfare on which the adjacent property on both sides of the street or thoroughfare is zoned for light industry (LI) or heavy industry (HI). This restriction shall not apply to vehicles actually engaged in moving household furniture or furnishings, small delivery trucks, service trucks, or service trailers, however, each vehicle or trailer exempted in this section shall be subject to section 15-50.

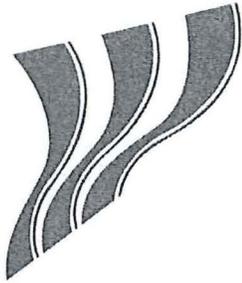
Alternatives: Keep current ordinance intact or consider alternate wording / time periods.

Financial Considerations: Potentially less parking tickets issued with negligible fine decrease to city

Preparer: Chief Jim Felt

Signature:

Comments:



CITY OF WILLMAR, MINNESOTA
REQUEST FOR COMMITTEE ACTION

Agenda Item Number: 8

Meeting Date: December 15, 2015

Attachments: Yes No

CITY COUNCIL ACTION

Date: December 21, 2015

- | | |
|-----------------------------------|---------------------------------|
| <input type="checkbox"/> Approved | <input type="checkbox"/> Denied |
| <input type="checkbox"/> Amended | <input type="checkbox"/> Tabled |
| <input type="checkbox"/> Other | |

Originating Department: Engineering

Action Requested: Accept Project No. 1302-A and Authorize Final Payment.

Recommended Action: Accept Project No. 1302-A and authorize final payment to Duinick, Inc. in the amount of \$50,140.85

Background/Summary: The City Council entered into an agreement with Duinick on July 1, 2013 for the improvements to Willmar Avenue between 22nd Street SW and CSAH 5. The improvements consist of a new railroad crossing with improvements to accommodate a Quiet Zone. The final pay request with quantities is hereby submitted for consideration and staff is recommending payment be made.

Alternatives: N/A

Financial Considerations: The funding associated with the project includes State Aid Funds, Kandiyohi County State Aid Funds, and Local Option Sales Tax Funds and are within the project budget.

Preparer: Sean E. Christensen, PE
Public Works Director

Signature: 

Comments:

CONTRACTOR'S PAY REQUEST
2013 WILLMAR AVENUE IMPROVEMENTS
SAP 175-080-005/SAP 34-623-027
PROJECT NO. 1302-A
WILLMAR, MINNESOTA
BMI PROJECT NO. W18.105961

CONTRACTOR
OWNER
ENGINEER

TOTAL AMOUNT BID PLUS APPROVED CHANGE ORDERS.....	\$	974,748.31
TOTAL, COMPLETED WORK TO DATE.....	\$	974,748.31
TOTAL, STORED MATERIALS TO DATE.....		\$0.00
DEDUCTION FOR STORED MATERIALS USED IN WORK COMPLETED.....		\$0.00
TOTAL, COMPLETED WORK & STORED MATERIALS.....	\$	974,748.31
RETAINED PERCENTAGE (0%).....	\$	-
TOTAL AMOUNT OF OTHER PAYMENTS OR (DEDUCTIONS).....	\$	-
NET AMOUNT DUE TO CONTRACTOR TO DATE.....	\$	974,748.31
TOTAL AMOUNT PAID ON PREVIOUS ESTIMATES.....	\$	924,607.46
PAY CONTRACTOR AS ESTIMATE NO. FINAL	\$	50,140.85

Certificate for Final Payment

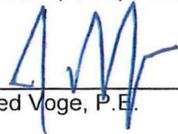
I hereby certify that, to the best of my knowledge and belief, all items quantities and prices of work and material shown on this Estimate are correct and that all work has been performed in full accordance with the terms and conditions of the Contract for this project between the Owner and the undersigned Contractor, and as amended by any authorized changes, and that the foregoing is a true and correct statement of the amount for the Final Estimate, that the provisions of M. S. 290.92 have been complied with and that all claims against me by reason of the Contract have been paid or satisfactorily secured.

Contractor: Duinick, Inc.
408 6th Street
Pripburg, MN 56281

By  Vice President 11.20.15
Name Title Date

Approved: 
Contractor's Surety
Attorney-in-Fact

CHECKED AND APPROVED AS TO QUANTITIES AND AMOUNT:
BOLTON & MENK, INC., ENGINEERS, 2040 HIGHWAY 12 EAST, WILLMAR, MN 56201

By  Project Manager 12/2/15
Jared Voge, P.E. Title Date

APPROVED FOR PAYMENT:
Owner: WILLMAR, MINNESOTA

By  CITY ENGINEER 12.7.15
Name Title Date

PAY ESTIMATE NO.

FINAL

2013 WILLMAR AVENUE IMPROVEMENTS
 SAP 175-080-005/SAP 34-623-027
 PROJECT NO. 1302-A
 WILLMAR, MINNESOTA
 BMI PROJECT NO. W18.105961

WORK COMPLETED THROUGH SEPTEMBER 28,2015

ITEM NO.	DESCRIPTION	UNIT PRICE	ESTIMATED		QUANTITY PREVIOUS ESTIMATE		QUANTITY COMPLETED TO DATE		DIFFERENCE QUANTITY TO DATE	DIFFERENCE AMOUNT TO DATE
			BID QUANTITY	BID AMOUNT						
1	MOBILIZATION	\$48,000.00	1	LUMP SUM \$ 48,000.00	1.00	LUMP SUM \$ 48,000.00	1.00	LUMP SUM \$ 48,000.00		\$ -
2	REMOVE SEWER PIPE (STORM)	\$15.00	196	LIN FT \$ 2,940.00	223	LIN FT \$ 3,345.00	223	LIN FT \$ 3,345.00	27	\$ 405.00
3	REMOVE CONCRETE CURB & GUTTER	\$3.00	150	LIN FT \$ 450.00	153	LIN FT \$ 459.00	153	LIN FT \$ 459.00	3	\$ 9.00
4	REMOVE BITUMINOUS PAVEMENT - STREET	\$4.00	7120	SQ YD \$ 28,480.00	7,121	SQ YD \$ 28,484.00	7,121	SQ YD \$ 28,484.00	1	\$ 4.00
5	REMOVE BITUMINOUS PAVEMENT - TRAIL	\$4.00	269	SQ YD \$ 1,076.00	213	SQ YD \$ 852.00	213	SQ YD \$ 852.00	-56	\$ (224.00)
6	REMOVE SIGN	\$35.00	15	EACH \$ 525.00	14	EACH \$ 490.00	14	EACH \$ 490.00	-1	\$ (35.00)
7	SAWING BIT PAVEMENT	\$3.00	413	LIN FT \$ 1,239.00	368	LIN FT \$ 1,104.00	368	LIN FT \$ 1,104.00	-45	\$ (135.00)
8	COMMON EXCAVATION (P)	\$4.25	6858	CU YD \$ 29,146.50	6,648	CU YD \$ 28,254.00	6,648	CU YD \$ 28,254.00	-210	\$ (892.50)
9	SUBGRADE EXCAVATION (EV)	\$8.00	550	CU YD \$ 4,400.00	233	CU YD \$ 1,864.00	233	CU YD \$ 1,864.00	-317	\$ (2,536.00)
10	COMMON BORROW (FROM STOCKPILE) (CV)	\$10.00	4170	CU YD \$ 41,700.00	4,348	CU YD \$ 43,480.00	4,348	CU YD \$ 43,480.00	178	\$ 1,780.00
11	TOPSOIL BORROW (FROM STOCKPILE) (LV)	\$8.50	3588	CU YD \$ 30,498.00	100	CU YD \$ 850.00	100	CU YD \$ 850.00	-3488	\$ (29,648.00)
12	COMMON EXCAVATION (SALVAGE AGGREGATE) (EV)	\$5.00	1680	CU YD \$ 8,400.00	1,452	CU YD \$ 7,260.00	1,452	CU YD \$ 7,260.00	-228	\$ (1,140.00)
13	GEOTEXTILE FABRIC TYPE V	\$1.65	5881	SQ YD \$ 9,703.65	4,495	SQ YD \$ 7,416.75	4,495	SQ YD \$ 7,416.75	-1386	\$ (2,286.90)
14	COMMON LABORER	\$70.00	15	HOUR \$ 1,050.00	4	HOUR \$ 280.00	4	HOUR \$ 280.00	-11	\$ (770.00)
15	1.5 CU YD SHOVEL	\$175.00	15	HOUR \$ 2,625.00	4	HOUR \$ 700.00	4	HOUR \$ 700.00	-11	\$ (1,925.00)
16	DOZER	\$185.00	15	HOUR \$ 2,775.00		HOUR \$ -		HOUR \$ -	-15	\$ (2,775.00)
17	12 CU YD TRUCK	\$120.00	15	HOUR \$ 1,800.00		HOUR \$ -		HOUR \$ -	-15	\$ (1,800.00)
18	3 CU YD FRONT END LOADER	\$150.00	15	HOUR \$ 2,250.00	4	HOUR \$ 600.00	4	HOUR \$ 600.00	-11	\$ (1,650.00)
19	SKID LOADER	\$150.00	15	HOUR \$ 2,250.00	4	HOUR \$ 600.00	4	HOUR \$ 600.00	-11	\$ (1,650.00)
20	TRUCK (1500 GALLON WATER TRUCK)	\$120.00	50	HOUR \$ 6,000.00	10	HOUR \$ 1,200.00	10	HOUR \$ 1,200.00	-40	\$ (4,800.00)
21	AGGREGATE BASE (CV) CLASS 5 (P) (STREET)	\$25.00	3368	CU YD \$ 84,200.00	2,815	CU YD \$ 70,375.00	2,815	CU YD \$ 70,375.00	-553	\$ (13,825.00)
22	AGGREGATE BASE (CV) SALVAGED AGGREGATE	\$9.00	1137	CU YD \$ 10,233.00	1,452	CU YD \$ 13,068.00	1,452	CU YD \$ 13,068.00	315	\$ 2,835.00
23	AGGREGATE BASE (CV) CLASS 5 (P) (BITUMINOUS WALK)	\$30.00	686	CU YD \$ 20,580.00	625	CU YD \$ 18,750.00	625	CU YD \$ 18,750.00	-61	\$ (1,830.00)
24	AGGREGATE BASE (CV) CLASS 5 (P) (WALK)	\$30.00	101	CU YD \$ 3,030.00	100	CU YD \$ 3,000.00	100	CU YD \$ 3,000.00	-1	\$ (30.00)
25	AGGREGATE SURFACING CLASS 5 (GRAVEL DRIVEWAY RESTORATION)	\$25.00	34	TON \$ 850.00	34	TON \$ 850.00	34	TON \$ 850.00		\$ -
26	TYPE SP 9.5 WEARING COURSE MIXTURE (2,B)	\$90.00	501	TON \$ 45,090.00	483	TON \$ 43,470.00	483	TON \$ 43,470.00	-18	\$ (1,620.00)
27	TYPE SP 12.5 WEARING COURSE MIXTURE (3,B)	\$84.00	3208	TON \$ 269,472.00	3,313	TON \$ 278,292.00	3,313	TON \$ 278,292.00	105	\$ 8,820.00
28	TYPE SP 12.5 NON WEARING COURSE MIXTURE (3,B)	\$69.00	1616	TON \$ 111,504.00	1,503	TON \$ 103,707.00	1,503	TON \$ 103,707.00	-113	\$ (7,797.00)
29	BITUMINOUS MATERIAL FOR TACK COAT	\$2.75	1434	GALLON \$ 3,943.50	1,700	GALLON \$ 4,675.00	2,200	GALLON \$ 6,050.00	766	\$ 2,106.50
30	12" RC PIPE APRON	\$600.00	1	EACH \$ 600.00	1	EACH \$ 600.00	1	EACH \$ 600.00		\$ -
31	15" RC PIPE APRON	\$610.00	2	EACH \$ 1,220.00	2	EACH \$ 1,220.00	2	EACH \$ 1,220.00		\$ -
32	INSTALL CULVERT MARKER	\$250.00	13	EACH \$ 3,250.00		EACH \$ -		EACH \$ -	-13	\$ (3,250.00)
33	TRASH GUARD FOR 12" APRON	\$350.00	1	EACH \$ 350.00	1	EACH \$ 350.00	1	EACH \$ 350.00		\$ -
34	TRASH GUARD FOR 15" APRON	\$400.00	2	EACH \$ 800.00	2	EACH \$ 800.00	2	EACH \$ 800.00		\$ -
35	4" PERF PIPE DRAIN	\$10.00	1778	LIN FT \$ 17,780.00	1,781	LIN FT \$ 17,810.00	1,781	LIN FT \$ 17,810.00	3	\$ 30.00
36	12" RC PIPE SEWER, CLASS V	\$50.00	322	LIN FT \$ 16,100.00	302	LIN FT \$ 15,100.00	302	LIN FT \$ 15,100.00	-20	\$ (1,000.00)
37	15" RC PIPE SEWER, CLASS V	\$45.00	91	LIN FT \$ 4,095.00	84	LIN FT \$ 3,780.00	84	LIN FT \$ 3,780.00	-7	\$ (315.00)
38	24" DUCTILE IRON PIPE SEWER	\$200.00	40	LIN FT \$ 8,000.00	40.0	LIN FT \$ 8,000.00	40.0	LIN FT \$ 8,000.00		\$ -
39	RECONSTRUCT DRAINAGE STRUCTURE	\$800.00	9.25	LIN FT \$ 7,400.00	4.00	LIN FT \$ 3,200.00	4.00	LIN FT \$ 3,200.00	-5.25	\$ (4,200.00)
40	CONSTRUCT DRAINAGE STRUCTURE DESIGN G	\$325.00	4.37	LIN FT \$ 1,420.25	4.40	LIN FT \$ 1,430.00	4.40	LIN FT \$ 1,430.00	0.03	\$ 9.75
41	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020	\$340.00	14.14	LIN FT \$ 4,807.60	12.55	LIN FT \$ 4,267.00	12.55	LIN FT \$ 4,267.00	-1.59	\$ (540.60)
42	CONSTRUCT DRAINAGE STRUCTURE DESIGN 66-4020	\$500.00	5.50	LIN FT \$ 2,750.00	4.00	LIN FT \$ 2,000.00	4.00	LIN FT \$ 2,000.00	-1.50	\$ (750.00)
43	CONNECT TO EXISTING STORM SEWER (PIPE)	\$750.00	7	EACH \$ 5,250.00	7	EACH \$ 5,250.00	7	EACH \$ 5,250.00		\$ -
44	CONNECT TO EXISTING STORM SEWER (MANHOLE)	\$1,300.00	10	EACH \$ 13,000.00	6	EACH \$ 7,800.00	6	EACH \$ 7,800.00	-4	\$ (5,200.00)
45	ADJUST GATE VALVE & BOX	\$260.00	7	EACH \$ 1,820.00	10	EACH \$ 2,600.00	10	EACH \$ 2,600.00	3	\$ 780.00
46	ADJUST FRAME AND RING CASTING (EXISTING STORM)	\$400.00	16	EACH \$ 6,400.00	5	EACH \$ 2,000.00	5	EACH \$ 2,000.00	-11	\$ (4,400.00)
47	CASTING ASSEMBLY (STORM)	\$665.00	4	EACH \$ 2,660.00	6	EACH \$ 3,990.00	6	EACH \$ 3,990.00	2	\$ 1,330.00
48	RANDOM RIPRAP CLASS III	\$75.00	16	CU YD \$ 1,200.00	16	CU YD \$ 1,200.00	16	CU YD \$ 1,200.00		\$ -
49	5" CONCRETE WALK	\$3.30	3226	SQ FT \$ 10,645.80	3176	SQ FT \$ 10,480.80	3207	SQ FT \$ 10,583.10	-19	\$ (62.70)
50	6" CONCRETE WALK	\$6.00	1188	SQ FT \$ 7,128.00	1338	SQ FT \$ 8,028.00	1338	SQ FT \$ 8,028.00	150	\$ 900.00
51	CONCRETE CURB & GUTTER DESIGN B624	\$15.00	2791	LIN FT \$ 41,865.00	2818	LIN FT \$ 42,270.00	2818	LIN FT \$ 42,270.00	27	\$ 405.00

ITEM NO.	DESCRIPTION	UNIT PRICE	ESTIMATED		QUANTITY PREVIOUS ESTIMATE		QUANTITY COMPLETED TO DATE		DIFFERENCE QUANTITY TO DATE	DIFFERENCE AMOUNT TO DATE
			BID QUANTITY	BID AMOUNT						
52	CONCRETE CURB & GUTTER DESIGN B824	\$18.00	684	LIN FT \$ 12,312.00	685	LIN FT \$ 12,330.00	685	LIN FT \$ 12,330.00	1	\$ 18.00
53	TRUNCATED DOMES	\$45.00	87.4	SQ FT \$ 3,933.00	87.4	SQ FT \$ 3,933.00	87.4	SQ FT \$ 3,933.00		\$ -
54	RELOCATE SIGN	\$150.00	3	EACH \$ 450.00	2	EACH \$ 300.00	2	EACH \$ 300.00	-1	\$ (150.00)
55	PERMANENT BARRICADES (JERSEY BARRIER)	\$75.00	140	LIN FT \$ 10,500.00	48	LIN FT \$ 3,600.00	48	LIN FT \$ 3,600.00	-92	\$ (6,900.00)
56	TRAFFIC CONTROL	\$18,000.00	1	LUMP SUM \$ 18,000.00	1.00	LUMP SUM \$ 18,000.00	1.00	LUMP SUM \$ 18,000.00		\$ -
57	FLAG PERSON (BNSF CROSSING)	\$100.00	40	HOUR \$ 4,000.00	40	HOUR \$ 4,000.00	40	HOUR \$ 4,000.00		\$ -
58	SIGN PANEL TYPE C	\$48.00	239.88	SQ FT \$ 11,514.24	301.20	SQ FT \$ 14,457.60	301.20	SQ FT \$ 14,457.60	61.32	\$ 2,943.36
59	SIGN PANEL TYPE SPECIAL (STREET NAME SIGNS)	\$325.00	6	EACH \$ 1,950.00	6	EACH \$ 1,950.00	6	EACH \$ 1,950.00		\$ -
60	FILTER LOG TYPE STRAW BIROLL	\$4.00	237	LIN FT \$ 948.00	87.5	LIN FT \$ 350.00	87.5	LIN FT \$ 350.00	-149.5	\$ (598.00)
61	SILT FENCE. TYPE MACHINE SLICED	\$2.00	5042	LIN FT \$ 10,084.00	3,942	LIN FT \$ 7,884.00	3,942	LIN FT \$ 7,884.00	-1100	\$ (2,200.00)
62	STORM DRAIN INLET PROTECTION	\$200.00	23	EACH \$ 4,600.00	23	EACH \$ 4,600.00	23	EACH \$ 4,600.00		\$ -
63	TEMPORARY ROCK CONSTRUCTION ENTRANCE	\$750.00	3	EACH \$ 2,250.00		EACH \$ -		EACH \$ -	-3	\$ (2,250.00)
64	EROSION CONTROL BLANKETS CATEGORY 3	\$1.40	2891	SQ YD \$ 4,047.40	800	SQ YD \$ 1,120.00	800	SQ YD \$ 1,120.00	-2091	\$ (2,927.40)
65	HYDRAULIC SOIL STABILIZER, TYPE 8	\$1.20	13449	POUND \$ 16,138.80	9000	POUND \$ 10,800.00	9000	POUND \$ 10,800.00	-4449	\$ (5,338.80)
66	EROSION AND SEDIMENT CONTROL	\$1,500.00	1	LUMP SUM \$ 1,500.00	1	LUMP SUM \$ 1,500.00	1	LUMP SUM \$ 1,500.00		\$ -
67	TURF ESTABLISHMENT (SEED & FERTILIZE)	\$4,500.00	4.44	ACRE \$ 19,980.00	3.2	ACRE \$ 14,400.00	3.2	ACRE \$ 14,400.00	-1.24	\$ (5,580.00)
68	PAVEMENT MESSAGE (RR XING)-EPOXY	\$700.00	2	EACH \$ 1,400.00	2	EACH \$ 1,400.00	2	EACH \$ 1,400.00		\$ -
69	PAVEMENT MESSAGE (RIGHT OR LEFT ARROW)-EPOXY	\$125.00	21	EACH \$ 2,625.00	19	EACH \$ 2,375.00	19	EACH \$ 2,375.00	-2	\$ (250.00)
70	PAVEMENT MESSAGE (LEFT-THRU ARROW)-EPOXY	\$175.00	1	EACH \$ 175.00	1	EACH \$ 175.00	1	EACH \$ 175.00		\$ -
71	PAVEMENT MESSAGE (THRU ARROW)-EPOXY	\$125.00	4	EACH \$ 500.00	4	EACH \$ 500.00	4	EACH \$ 500.00		\$ -
72	4" SOLID LINE YELLOW-EPOXY	\$0.36	3668	LIN FT \$ 1,320.48	3724	LIN FT \$ 1,340.64	3724	LIN FT \$ 1,340.64	56	\$ 20.16
73	4" DOUBLE SOLID LINE YELLOW-EPOXY	\$0.72	1882	LIN FT \$ 1,355.04	1,570	LIN FT \$ 1,130.40	1,570	LIN FT \$ 1,130.40	-312	\$ (224.64)
74	4" BROKEN LINE YELLOW-EPOXY	\$0.36	610	LIN FT \$ 219.60	620	LIN FT \$ 223.20	620	LIN FT \$ 223.20	10	\$ 3.60
75	4" SOLID LINE WHITE-EPOXY	\$0.27	6863	LIN FT \$ 1,853.01	6,450	LIN FT \$ 1,741.50	6,450	LIN FT \$ 1,741.50	-413	\$ (111.51)
76	8" DOTTED LINE WHITE-EPOXY	\$5.00	24	LIN FT \$ 120.00	24	LIN FT \$ 120.00	24	LIN FT \$ 120.00		\$ -
77	12" SOLID LINE YELLOW-EPOXY	\$5.00	133	LIN FT \$ 665.00	130	LIN FT \$ 650.00	130	LIN FT \$ 650.00	-3	\$ (15.00)
78	24" SOLID LINE WHITE-EPOXY	\$8.00	115	LIN FT \$ 920.00	117	LIN FT \$ 936.00	117	LIN FT \$ 936.00	2	\$ 16.00
79	CROSSWALK MARKING-EPOXY	\$4.45	468	SQ FT \$ 2,082.60	450	SQ FT \$ 2,002.50	450	SQ FT \$ 2,002.50	-18	\$ (80.10)

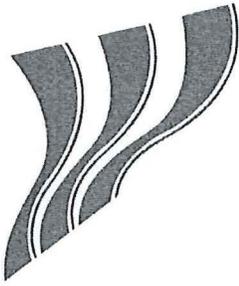
SUBTOTAL= \$ 1,068,195.47 \$ 965,420.39 \$ 966,897.69 \$ (101,297.78)

CHANGE ORDER NO. 1

ITEM NO.	DESCRIPTION	UNIT PRICE	ESTIMATED		QUANTITY PREVIOUS ESTIMATE		QUANTITY COMPLETED TO DATE		DIFFERENCE QUANTITY TO DATE	DIFFERENCE AMOUNT TO DATE
			BID QUANTITY	BID AMOUNT						
1	MOBILIZATION	\$1,320.00	1	LUMP SUM \$ 1,320.00	1	LUMP SUM \$ 1,320.00	1	LUMP SUM \$ 1,320.00		\$ -
2	BARRICADES AT INDUSTRIAL DRIVE & WILLMAR AVENUE INTERSECTION (INCLUDES ROAD CLOSED SIGNS)	\$4,620.00	1	LUMP SUM \$ 4,620.00	1	LUMP SUM \$ 4,620.00	1	LUMP SUM \$ 4,620.00		\$ -
3	4" DOUBLE SOLID LINE YELLOW-PAINT	\$0.79	578	LIN FT \$ 456.62	578	LIN FT \$ 456.62	578	LIN FT \$ 456.62		\$ -
4	4" SOLID LINE WHITE-PAINT	\$0.40	1,160	LIN FT \$ 464.00	1,160	LIN FT \$ 464.00	1,160	LIN FT \$ 464.00		\$ -
5	TEMPORARY MULCH	\$220.00	4.5	TON \$ 990.00	4.5	TON \$ 990.00	4.5	TON \$ 990.00		\$ -

SUBTOTAL= \$ 7,850.62 \$ 7,850.62 \$ 7,850.62 \$ -

TOTAL= \$ 1,076,046.09 \$ 973,271.01 \$ 974,748.31 \$ (101,297.78)



**CITY OF WILLMAR, MINNESOTA
REQUEST FOR COMMITTEE ACTION**

Agenda Item Number: 9

Meeting Date: December 15, 2015

Attachments: Yes No

CITY COUNCIL ACTION

Date: December 21, 2015

- | | |
|-----------------------------------|---------------------------------|
| <input type="checkbox"/> Approved | <input type="checkbox"/> Denied |
| <input type="checkbox"/> Amended | <input type="checkbox"/> Tabled |
| <input type="checkbox"/> Other | |

Originating Department: Civic Center

Agenda Item: Civic Center HVAC Change Order No. 2

Recommended Action: Approve the Civic Center HVAC Change Order No. 2 in the amount of \$571.00.

Background/Summary: The City contracted with Stevens Engineering for the Mechanical Systems Evaluation Study in August, 2014. The evaluation provided a refrigeration and mechanical assessment of the Civic Center HVAC system. The design and construction related services contract with Cool Air Mechanical was approved by the Council in June, 2015 and details Phase I of the project, which includes the replacement of the dehumidification system in the Cardinal and Blue Line Arena, infrared heater adjustments and updating electrical equipment. The provided 600A trip unit in the new electrical switchgear needed to be replaced with a 300A trip unit to accommodate the existing refrigeration system in the Cardinal Arena, resulting in Change Order No. 2 in the amount of \$571.00.

Alternatives: N/A

Financial Considerations: The 2015 CIP includes funds for the Civic Center HVAC project and is within the project budget.

Preparer: Sean E. Christensen, P.E.
Public Works Director

Signature:

Comments:

November 23, 2015

Mr. Rob Baumgarn
City of Willmar
333 6th Street SW
P.O. Box 755
Willmar, MN 56201

Via email: rbaumgarn@willmarmn.gov

Re: **Change Order No. 2**
Willmar Civic Center HVAC Improvements
Stevens File No. 900-14-231

Dear Mr. Baumgarn:

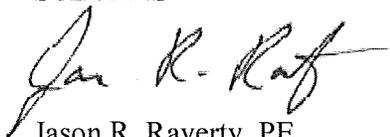
Enclosed is Change Order No. 2 for the Willmar Civic Center HVAC Improvements Project. This change order includes replacing the provided 600A trip unit in the new electrical switchgear with a 300A trip unit as required for the existing refrigeration system in the Cardinal Arena. This change is necessary to ensure that the refrigeration equipment has the correct over current protection.

We recommend the City accept this change order in the amount of \$571.00.

Please have the first page of the change order signed and emailed back to me and I will distribute to the Contractor.

If you have any questions regarding this documentation or the project in general please feel free to call us anytime. Our office number is 651.436.2075.

Sincerely,
STEVENS



Jason R. Raverty, PE
Project Manager

C:

Enclosures: Change Order No. 2 with supporting documentation.

Date of Issuance: November 6, 2015

Effective Date: November 6, 2015

Project: Willmar Civic Center HVAC Improvements	Owner: City of Willmar	Owner's Contract No.: NA
Contract:	Date of Contract: June 2, 2015	
Contractor: Cool Air Mechanical Inc.	Engineer's Project No.: 900-15-231	

The Contract Documents are modified as follows upon execution of this Change Order:

Description:

Replace the provided 600 amp trip unit with a 300 amp trip unit as required for the existing refrigeration system in the Cardinal Arena.

Attachments (list documents supporting change):

Cool Air Mechanical Change Order Proposal

CHANGE IN CONTRACT PRICE:

Original Contract Price:

\$ 595,800.00

Change from previously approved Change Orders
No. 1 to No. 1:

\$19,567.00

Contract Price prior to this Change Order:

\$ 615,367.00

INCREASE of this Change Order:

\$ 571.00

Contract Price incorporating this Change Order:

\$ 615,938.00

CHANGE IN CONTRACT TIMES:

Original Contract Times: Working days Calendar days

Substantial completion (days or date): 10/2/2015

Ready for final payment (days or date): 10/16/2015

Change from previously approved Change Orders
No. 0 to No. 0:

Substantial completion (days): NONE

Ready for final payment (days): NONE

Contract Times prior to this Change Order:

Substantial completion (days or date): 10/2/2015

Ready for final payment (days or date): 10/16/2015

Change from this Change Order:

Substantial completion (days or date): NONE

Ready for final payment (days or date): NONE

Contract Times with all approved Change Orders:

Substantial completion (days or date): 10/2/2015

Ready for final payment (days or date): 10/16/2015

RECOMMENDED:

By: Jan K. Raf

Engineer (Authorized Signature)

Date: 11/6/2015

ACCEPTED:

By: _____

Owner (Authorized Signature)

Date: _____

ACCEPTED:

By: [Signature]

Contractor (Authorized Signature)

Date: 11-23-15



1544 134TH AVE NE
 HAM LAKE, MN 55304
 P. 763-205-0821 F. 763-432-7394

CHANGE ORDER PROPOSAL

Project: Willmar Civic Center Arena Date: 11/03/15
 Attention: Jason Raverty COP# 3

Description of Extra Work:
 Replace 600A trip breaker with 300A

CONTRACTOR: Cool Air Mechanical

LABOR:	
Man-hours	0
Rate	\$ 97

LABOR SUBTOTAL \$0

MATERIAL:	

MATERIAL SUBTOTAL \$0

FEES:		
Labor Fee	10%	\$0
Material Fee	10%	\$0

TOTAL LABOR, MATERIAL AND FEES \$0

CONTRACTOR: J&R Electric

LABOR:	
Man-hours	1
Rate	\$ 60

LABOR SUBTOTAL \$60

MATERIAL:	
Breaker	\$473

MATERIAL SUBTOTAL \$473

FEEES:

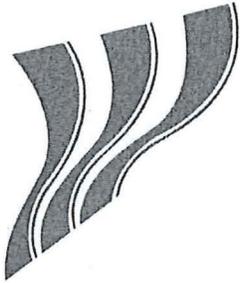
Labor Fee	0%	\$0
Material Fee	0%	\$0
Cool Air Fee	5%	\$27
TOTAL LABOR, MATERIAL AND FEES		\$560

OTHER COSTS:

Sales Tax	0.00% Material Fee	\$0
Bond	2% Total Change Order Costs	\$11
Incidental Expenses		
TOTAL OTHER COSTS		\$11

TOTAL CHANGE ORDER PRICE	\$571
---------------------------------	--------------

NOTE: This RFCOP adds 45 days to substantial completion.



CITY OF WILLMAR, MINNESOTA
REQUEST FOR COMMITTEE ACTION

Agenda Item Number: 10
Meeting Date: December 15, 2015
Attachments: Yes No

CITY COUNCIL ACTION

Date: December 21, 2015

- Approved Denied
 Amended Tabled
 Other

Originating Department: Engineering

Agenda Item: Westwood Court Lift Station Utility Easement

Recommended Action: Approve the utility easement for property owned by the Langsjoen-Hogan Trust.

Background/Summary: It is necessary to obtain an easement for the relocation of the Westwood Court Lift Station. An easement and amount have been negotiated at \$2,500.00.

Alternatives: N/A

Financial Considerations: The Westwood Court Lift Station was budgeted for in the 2015 CIP.

Preparer: Sean E. Christensen, P.E.
Public Works Director

Signature: 

Comments:

CITY OF WILLMAR

Westwood Court Lift Station

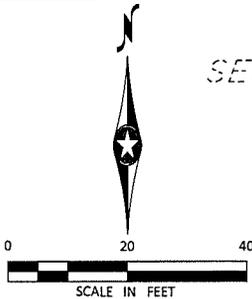
Proposed Easement Description

PROPOSED DESCRIPTION:

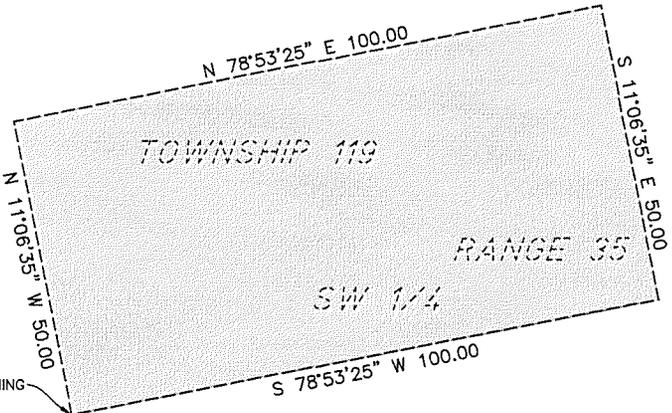
That part of the Southwest Quarter of the Southwest Quarter of Section 3, Township 119, Range 35, Kandiyohi County, Minnesota, described as follows:

Commencing at the southwest corner of said Southwest Quarter of the Southwest Quarter; thence North 89 degrees 58 minutes 51 seconds East, assumed bearing, along the south line of said Southwest Quarter of the Southwest Quarter, a distance of 844.61 feet; thence North 00 degrees 01 minutes 09 seconds West, a distance of 108.96 feet, to the north right of way line of North Shore Way, according to the recorded plat of NORTHWOOD ESTATES, Kandiyohi County, Minnesota and being the point of beginning; thence North 11 degrees 06 minutes 35 seconds West, a distance of 50.00 feet; thence North 78 degrees 53 minutes 25 seconds East, a distance of 100.00 feet; thence South 11 degrees 06 minutes 35 seconds East, a distance of 50.00 feet, to the north right of way line of said North Shore Way of said NORTHWOOD ESTATES; thence South 78 degrees 53 minutes 25 seconds West, along said north right of way line, a distance of 100.00 feet to the point of beginning.

SECTION 3



SW 1/4



LEGEND
[Shaded Box] PROPOSED EASEMENT

POINT OF BEGINNING

NORTH RIGHT OF WAY LINE
PER PLAT OF NORTHWOOD
ESTATES

COUNTY ROAD 24 / 15TH AVENUE NORTHWEST
(F.K.A. NORTH SHORE WAY)

N 00°01'09" W 108.96

NORTHWOODS ESTATES

SOUTHWEST CORNER
S3-T119-R35
CAST IRON MONUMENT

SOUTH LINE OF THE SW1/4
OF THE SW1/4 OF SECTION 3

N 89°58'51" E
844.61

LOT 1

BLOCK 3

66.00

LOT 9
BLOCK 1

PROPOSED DESCRIPTION:

That part of the Southwest Quarter of the Southwest Quarter of Section 3, Township 119, Range 35, Kandiyohi County, Minnesota, described as follows:

Commencing at the southwest corner of said Southwest Quarter of the Southwest Quarter; thence North 89 degrees 58 minutes 51 seconds East, assumed bearing, along the south line of said Southwest Quarter of the Southwest Quarter, a distance of 844.61 feet; thence North 00 degrees 01 minutes 09 seconds West, a distance of 108.96 feet, to the north right of way line of North Shore Way, according to the recorded plat of NORTHWOOD ESTATES, Kandiyohi County, Minnesota and being the point of beginning; thence North 11 degrees 06 minutes 35 seconds West, a distance of 50.00 feet; thence North 78 degrees 53 minutes 25 seconds East, a distance of 100.00 feet; thence South 11 degrees 06 minutes 35 seconds East, a distance of 50.00 feet, to the north right of way line of said North Shore Way of said NORTHWOOD ESTATES; thence South 78 degrees 53 minutes 25 seconds West, along said north right of way line, a distance of 100.00 feet to the point of beginning.

SURVEYOR'S NOTES:

1. This survey was performed, and the survey map prepared, without benefit of either a title insurance commitment or an attorney's title opinion. The record boundary and easement information (if any) shown hereon is based on information provided by the client. Research of documents affecting title to the property surveyed or adjoining properties has been limited to a cursory review of record information and it is recommended that all title matters affecting this property and survey be reviewed by an attorney or other title professional.
2. Bearings shown on this survey are based on the NAD83(2011) Kandiyohi County Coordinate System.

SURVEYOR'S CERTIFICATION

I hereby certify that this survey was prepared by me or under my direct supervision and that I am a duly licensed land surveyor under the laws of the State of Minnesota.

Nathaniel T. Stadler
License Number 43934

11/25/2015
Date

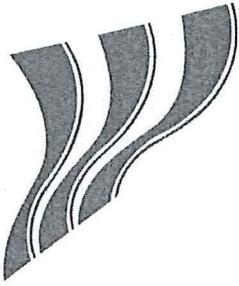
PROPOSED EASEMENT EXHIBIT
KANDIYOHI COUNTY, MINNESOTA

BOLTON & MENK, INC.
Consulting Engineers & Surveyors

2040 HIGHWAY 12 EAST
WILLMAR, MINNESOTA 56201
(320)-231-3956

PART OF THE SOUTHWEST QUARTER OF
THE SOUTHWEST QUARTER OF SECTION 3,
TOWNSHIP 119, RANGE 35, KANDIYOHI COUNTY,
MINNESOTA

FOR: CITY OF WILLMAR



**CITY OF WILLMAR, MINNESOTA
REQUEST FOR COMMITTEE ACTION**

Agenda Item Number: 11

Meeting Date: December 15, 2015

Attachments: Yes No

CITY COUNCIL ACTION

Date: December 21, 2015

- | | |
|-----------------------------------|---------------------------------|
| <input type="checkbox"/> Approved | <input type="checkbox"/> Denied |
| <input type="checkbox"/> Amended | <input type="checkbox"/> Tabled |
| <input type="checkbox"/> Other | |

Originating Department: Engineering

Agenda Item: Receive Improvement Report and Order Improvement Hearing

Recommended Action: Approve the Resolution receiving the Improvement Report and order the Improvement Hearing. Said Hearing to be held by the City Council on March 7, 2016 at 7:01 p.m. in accordance with the requirements of Chapter 429, State of Minnesota Statutes. Authorize the Engineer to prepare plans and specifications for the 2016 Improvements.

Background/Summary: The 2016 Improvements include street and utility construction in several locations throughout the city. The areas were selected based on the 5-year CIP as well as input from Engineering Staff and Municipal Utility Commission Staff. The City Council is required to order the Improvement Hearing explaining the proposed improvements and receive public comment.

Alternatives: 1. Delay execution of the hearing until a further date.

Financial Considerations: The funding associated with the project includes Special Assessments, Local Funds, and State Aid Funds.

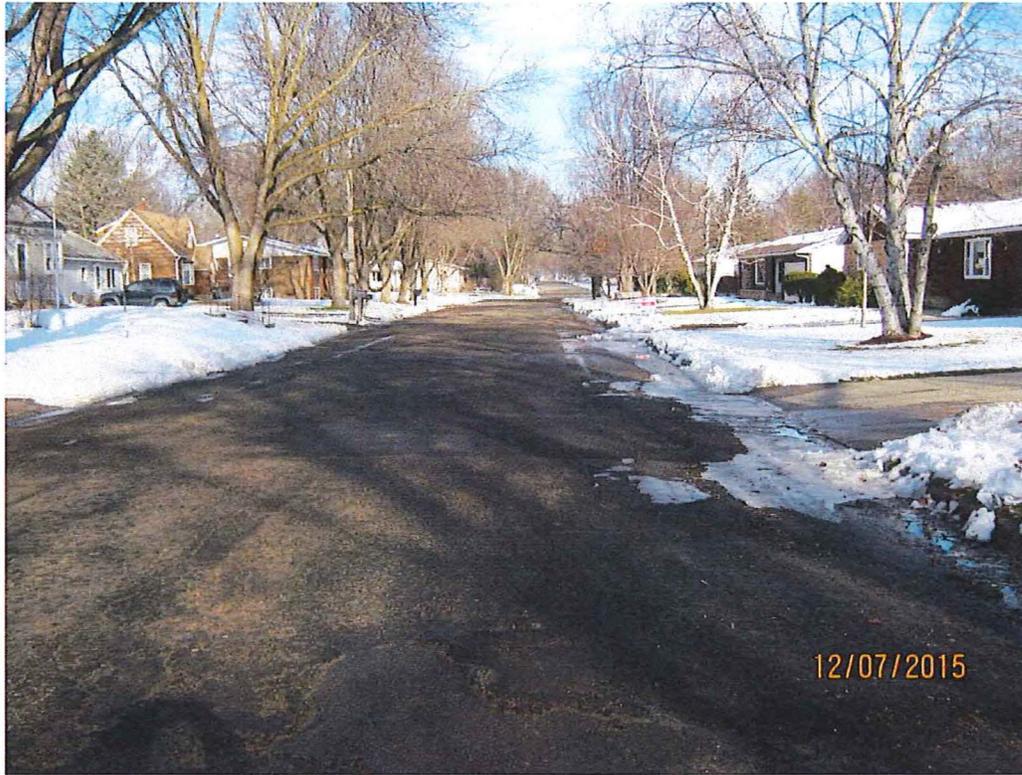
Preparer: Sean E. Christensen, P.E.
Public Works Director

Signature:

Comments:

Below is a listing of this year's improvement project with a brief description of the proposed improvements. The improvements can be discussed in more detail at the Improvement Hearing which is scheduled for 7:01 p.m., March 7, 2016, at the Willmar Municipal Utilities building.

Reconstruction



7-1/2 Street SW – 19th Avenue SW to Willmar Avenue SW (0.50 miles) Year Built: 1923, 1987

Reconstruction: Remove bituminous, remove & replace curb and gutter as needed, replace water main, replace sanitary sewer as needed, storm sewer improvements, grading, gravel base, bituminous paving and turf establishment.

7-1/2 St SW (Haley St):

19th Ave SW to Willmar Ave SW

Street History:

Original Year Built:	1923	Street Width:	36
Year Reconstructed:	1987	ROW Width:	50
Year Overlayed:	0	Sidewalk:	None
Year Sealcoat:	0	Curb / Gutter Type:	B-624
Year Crack Sealed:	0	Bituminous Depth (In):	4
Rating:	60	Aggregate Depth (In):	6
		Overlay Depth (In):	
		Total Depth (In):	10

Proposed Improvement: Reconstruction/Underground Utilities

Proposed Width (ft): 36
Proposed Section: Aggregate 10
Bituminous: 4
Sidewalk: No
Curb / Gutter Type: B-624 As Needed
Segment Length (mi): 0.5
Assessable Footage: 3396.7
Estimated Cost: \$735,800.00

Comments:

Formerly Haley Street
Transverse cracking common. Some alligator cracking and pavement surface failure. Numerous potholing, but isolated.

** ROW and Street Width from 15th Ave. to 19th Ave. is 45.5' and 34', respectfully.
(2007) From 100' North of 15th Ave to 525' South extensive surface decay due to subsurface moisture, unable to patch due to constant standing water. Surface very uneven in this area.
(2010) Depressed transverse cracking, rough ride from settling/patching, gravel cut at #1503
(2011) Water main breaks south of 15th Ave in 1989, 1993, 1994, 1994, 2003, 2005, 2009
(2012) Water main breaks



15th Avenue SW –8th Street SW to 7th Street SW (1.21 miles)

Year Built: 1967

Reconstruction: Remove bituminous, remove & replace curb and gutter as needed, storm sewer improvements, grading, gravel base, bituminous paving and turf establishment.



2nd Street SW –Minnesota Avenue SW to Trott Avenue SW (0.08 miles)

Year Built: 1950

Reconstruction: Remove bituminous, remove & replace curb and gutter, replace water main, replace sanitary sewer, storm sewer improvements,, remove & replace sidewalk as needed, remove & replace concrete driveways as needed, grading, gravel base, turf establishment and concrete paving.

15th Ave SW (Short Ave.):**8th St SW to 7th St SW****Street History:**

Original Year Built:	1967	Street Width:	40
Year Reconstructed:	0	ROW Width:	66
Year Overlayed:	0	Sidewalk:	None
Year Sealcoat:	0	Curb / Gutter Type:	B-624
Year Crack Sealed:	0	Bituminous Depth (In):	3
Rating:	25	Aggregate Depth (In):	7
		Overlay Depth (In):	
		Total Depth (In):	10

Proposed Improvement: Reconstruction

Proposed Width (ft): 40
Proposed Section: Aggregate 10
Bituminous: 4
Sidewalk: No
Curb / Gutter Type: Replace as Needed
Segment Length (mi): 0.086
Assessable Footage: 602.2
Estimated Cost: \$0.00

Comments:

Between 8th and 7th St - 66' RW, 40' road
Advanced pavement deterioration and weathering. Alligator and block cracking. Large patches and repairs, longitudinal and transverse cracks as well as ruts and sags.

(2008) Repair Frost Boil
(2010) Repair Frost Boil @ 700
(2011) Frost Boils just west of 7th St.

2nd St SW:**Minnesota Ave SW to Trott Ave SW****Street History:**

Original Year Built:	1950	Street Width:	42
Year Reconstructed:	0	ROW Width:	60
Year Overlayed:	1979	Sidewalk:	None
Year Sealcoat:	0	Curb / Gutter Type:	V
Year Crack Sealed:	0	Bituminous Depth (In):	1.5
Rating:	40	Aggregate Depth (In):	3
		Overlay Depth (In):	1.5
		Total Depth (In):	6

Proposed Improvement: Reconstruction - Concrete

Proposed Width (ft): 42
Proposed Section: Aggregate 6
Bituminous: 0
Sidewalk: Replace as Needed
Curb / Gutter Type: B-624
Segment Length (mi): 0.08
Assessable Footage:
Estimated Cost: \$0.00

Comments:

A lot of transverse cracking, some longitudinal and block cracking. Alligator cracking on block from Trott to Minnesota. Entire road rough due to the large amount of past patching.
(2012) Councilman Ahmann request - replace or overlay street
(2012) Water main repair @ #515

Overlay



Lakeland Drive –TH No. 12 to Civic Center Drive (1.07 miles)

Year Built: 1962, 1984

Mill and Overlay: Mill bituminous 3", correct damaged areas, ADA improvements, pave 3" of bituminous. On road bike lanes.

Lakeland Dr:**Trott Ave SE to Civic Center Dr NE****Street History:**

Original Year Built:	1962	Street Width:	44
Year Reconstructed:	1984	ROW Width:	66
Year Overlayed:	0	Sidewalk:	5'
Year Sealcoat:	0	Curb / Gutter Type:	B-624
Year Crack Sealed:	0	Bituminous Depth (In):	6
Rating:	55	Aggregate Depth (In):	12
		Overlay Depth (In):	
		Total Depth (In):	18

Proposed Improvement: 3" Overlay

Proposed Width (ft): 44
 Proposed Section: Aggregate
 Bituminous:
 Sidewalk: Replace as Needed
 Curb / Gutter Type: Replace as Needed
 Segment Length (mi): 1.22
 Assessable Footage:
 Estimated Cost: \$813,120.00

Comments:

MSAS # 175-152-10, # 175-152-20, # 175-152-30

Transverse cracks are common. Transverse cracks are wide but have been repaired. There is some longitudinal cracking. Coordinate with WWTP project.

RR Crossing: Mill and Overlay. 2002

Proposed ForceMains:

7th St SE to High Ave. NE: 27"

7th St SE to the south (point E 1.1) 30"

High Ave NE to north (point E6.2) 21"

Gravity flow:

E6.2 to WL 1.1 Lift station: 18"

(2007) Requires extensive annual patching

2008 - County Road No. 124 TURNBACK to City as MSAS Road

(2014) 3" Overlay in 2015 ?

(2015) 3" Overlay in 2016 - US Hwy 12 to Civic Center Dr NE



Minnesota Avenue SW –18th Street SW to 1st Street S (1.21 miles) Year Built: 1948, 1987
Mill and Overlay: Mill bituminous 1-1/2", correct damaged areas, ADA improvements, pave 1-1/2"
of bituminous.



Ella Avenue NW –7th Street NW to N Bus. 71 (0.46 miles) Year Built: 1953, 2000
Mill and Overlay: Mill bituminous 1-1/2", correct damaged areas, ADA improvements, pave 1-1/2"
of bituminous.

Minnesota Ave SW:**15th St SW to 9th St SW****Street History:**

Original Year Built:	1948	Street Width:	40
Year Reconstructed:	1987	ROW Width:	70
Year Overlayed:	0	Sidewalk:	4'
Year Sealcoat:	0	Curb / Gutter Type:	B-624
Year Crack Sealed:	0	Bituminous Depth (In):	4
Rating:	70	Aggregate Depth (In):	6
		Overlay Depth (In):	
		Total Depth (In):	10

Proposed Improvement: 1-1/2" Overlay

Proposed Width (ft): 40
Proposed Section: Aggregate
Bituminous:
Sidewalk: Replace as Needed
Curb / Gutter Type: Replace as Needed
Segment Length (mi): 0.47
Assessable Footage:
Estimated Cost: \$0.00

Comments:

New Curb and Gutter from 1st to 15th.
15th to 18th C&G exist.

Recent seal coat. Minor cracking and weathering. Overall, smooth even surface in good condition.
(2007) Transverse & longitudinal cracking, wide areas of surface decay between 3rd & 4th St. Some settling in 1500 block area.
(2010) Block cracking & areas of surface deterioration.

Minnesota Ave SW:**18th St SW to 15th St SW****Street History:**

Original Year Built:	1948	Street Width:	40
Year Reconstructed:	1987	ROW Width:	70
Year Overlayed:	0	Sidewalk:	4'
Year Sealcoat:	0	Curb / Gutter Type:	B-624
Year Crack Sealed:	0	Bituminous Depth (In):	4
Rating:	70	Aggregate Depth (In):	6
		Overlay Depth (In):	
		Total Depth (In):	10

Proposed Improvement: 1-1/2" Overlay

Proposed Width (ft): 40
Proposed Section: Aggregate 0
Bituminous: 0
Sidewalk: Replace as Needed
Curb / Gutter Type: Replace as Needed
Segment Length (mi): 0.22
Assessable Footage:
Estimated Cost: \$0.00

Comments:

New Curb and Gutter from 1st to 15th.
15th to 18th C&G exist.

Recent seal coat. Minor cracking and weathering. Overall, smooth even surface in good condition.
(2007) Transverse & longitudinal cracking, wide areas of surface decay between 3rd & 4th St. Some settling in 1500 block area.
(2010) Block cracking & areas of surface deterioration.
(2011) Frost Boils @ 16th St intersection

Minnesota Ave SW:**8th St SW to 1st St S****Street History:**

Original Year Built:	1948	Street Width:	40
Year Reconstructed:	1987	ROW Width:	70
Year Overlayed:	0	Sidewalk:	4'
Year Sealcoat:	0	Curb / Gutter Type:	B-624
Year Crack Sealed:	0	Bituminous Depth (In):	4
Rating:	70	Aggregate Depth (In):	6
		Overlay Depth (In):	
		Total Depth (In):	10

Proposed Improvement: 1-1/2" Overlay

Proposed Width (ft): 40
Proposed Section: Aggregate 0
Bituminous: 0
Sidewalk: Replace as Needed
Curb / Gutter Type: Replace as Needed
Segment Length (mi): 0.52
Assessable Footage:
Estimated Cost: \$0.00

Comments:

New Curb and Gutter from 1st to 15th.
15th to 18th C&G exist.

Recent seal coat. Minor cracking and weathering. Overall, smooth even surface in good condition.
(2007) Transverse & longitudinal cracking, wide areas of surface decay between 3rd & 4th St. Some settling in 1500 block area.
(2010) Block cracking & areas of surface deterioration.
(2011) Frost Boils from 3rd St to 4th St, 5th St intersection
(2012) Councilman Ahmann request - overlay 8th St to Willmar Ave

Ella Ave NW:

7th St NW to 1st St North- (Business 71)

Street History:

Original Year Built:	1953	Street Width:	38
Year Reconstructed:	0	ROW Width:	66
Year Overlayed:	2000	Sidewalk:	None
Year Sealcoat:	0	Curb / Gutter Type:	B-624
Year Crack Sealed:	2002	Bituminous Depth (In):	3
Rating:	80	Aggregate Depth (In):	5
		Overlay Depth (In):	1.5
		Total Depth (In):	9.5

Proposed Improvement: 1-1/2" Overlay

Proposed Width (ft): 38
Proposed Section: Aggregate
Bituminous:
Sidewalk: No
Curb / Gutter Type: B-624
Segment Length (mi): 0.46
Assessable Footage:
Estimated Cost: \$0.00

Comments:

MSAS # 175-118-30

Surface is in good condition. There is some wear and rutting. Transverse and longitudinal cracks are more prevalent (and wider about .75 inch).

Miscellaneous

Crack sealing
Seal coating



Technology Drive NE – Parking Lot adjacent to #1801 Technology Drive NE
Repair: Remove heaved area, correct damaged areas, construct cross gutter.



1510 - Country Club Dr. Lift Station Replacement

Year Built: 1987

Replace: Demolition, relocation, replace existing lift station.



Westwood Court Lift Station Replacement

Year Built: 1972

Replace: Demolition, relocation, replace existing lift station.



Fairgrounds Lift Station Replacement

Year Built: 1931

Replace: Design & engineering, demolition, relocation, replace existing lift station.