

CITY OF MUSKEGON

CITY COMMISSION MEETING

JULY 28, 2015

CITY COMMISSION CHAMBERS @ 5:30 P.M.

AGENDA

- ☐ **CALL TO ORDER:**
- ☐ **PRAYER:**
- ☐ **PLEDGE OF ALLEGIANCE:**
- ☐ **ROLL CALL:**
- ☐ **HONORS AND AWARDS:**
- ☐ **INTRODUCTIONS/PRESENTATION:**
- ☐ **CITY MANAGER'S REPORT:**
- ☐ **CONSENT AGENDA:**
 - A. Approval of Minutes** CITY CLERK
 - B. Police Cruisers** DPW/Equipment
 - C. One Way Front Snow Plow** DPW/Equipment
 - D. Resolution in support of Parking Strategy** Planning & Economic Development
- ☐ **PUBLIC HEARINGS:**
- ☐ **COMMUNICATIONS:**
- ☐ **UNFINISHED BUSINESS:**
- ☐ **NEW BUSINESS:**
- ☐ **ANY OTHER BUSINESS:**
- ☐ **PUBLIC PARTICIPATION:**
 - ▶ **Reminder: Individuals who would like to address the City Commission shall do the following:**
 - ▶ Fill out a request to speak form attached to the agenda or located in the back of the room.
 - ▶ Submit the form to the City Clerk.
 - ▶ Be recognized by the Chair.
 - ▶ Step forward to the microphone.
 - ▶ State name and address.
 - ▶ Limit of 3 minutes to address the Commission.
 - ▶ (Speaker representing a group may be allowed 10 minutes if previously registered with City Clerk.)
- ☐ **CLOSED SESSION:**
 - A. City Manager's Annual Performance Review**

□ **ADJOURNMENT:**

ADA POLICY: THE CITY OF MUSKEGON WILL PROVIDE NECESSARY AUXILIARY AIDS AND SERVICES TO INDIVIDUALS WHO WANT TO ATTEND THE MEETING UPON TWENTY-FOUR HOUR NOTICE TO THE CITY OF MUSKEGON. PLEASE CONTACT ANN MARIE MEISCH, CITY CLERK, 933 TERRACE STREET, MUSKEGON, MI 49440 OR BY CALLING (231) 724-6705 OR TTY/TDD DIAL 7-1-1- TO REQUEST A REPRESENTATIVE TO DIAL (231) 724-6705.

Memorandum

To: Mayor and Commissioners

From: Frank Peterson

Re: City Commission Meeting

Date: July 23, 2015

We have a pretty light agenda this week. However, there are a number of items on the agenda that I thought you could use a little background on as you prepare for our meeting.

1. Under the consent agenda, we are asking the Commission to approve:
 - a. Last meeting's minutes.
 - b. We are asking for permission to purchase three police cruisers. These are included in the current operating budget and will replace retired or retiring vehicles. We made a switch to the new Chevrolet Caprice model in 2013, and have been generally happy with the performance.
 - c. We are asking for permission to purchase two one-way front snow plows. These plows will be used mostly during periods of heavy snowfall/accumulation.
 - d. We are asking for a resolution in support of the downtown parking strategy. This strategy will be eventually included in our Master Plan, and will help guide staff and Planning Commission decision-making in terms of parking requirements. The Planning Commission will hold at least one public hearing to gather input prior to formal adoption. The draft plan can be reviewed at the following link:

<http://www.muskegon-mi.gov/downtown-parking-strategy-final-draft/>

2. Closed Session
 - a. We will be conducting the City Manager's annual performance evaluation during closed session. Per our employment agreement, this activity takes place annually in July.

If there are questions on any agenda items, please try to let staff know in advance, and we will be sure to have the appropriate data/research available at the meeting.



Frank Peterson
City Manager

Date: July 28, 2015
To: Honorable Mayor and City Commissioners
From: Ann Marie Meisch, City Clerk
RE: Approval of Minutes

SUMMARY OF REQUEST: To approve minutes of the July 13, 2015 Worksession Meeting and the July 14, 2015 City Commission Meeting.

FINANCIAL IMPACT: None.

BUDGET ACTION REQUIRED: None.

STAFF RECOMMENDATION: Approval of the minutes.

City of Muskegon
City Commission Work Session
July 13, 2015
City Commission Chambers
5:30 PM

MINUTES

2015-49

Present: Commissioners Spataro, German, Johnson, Gawron, Rinsema-Sybenga, Hood, and Turnquist.

Absent: None

LC Walker Arena

For the past six months, city staff has been working with the Muskegon Lumberjacks ownership group to transition the group from facility manager to tenant. After much consideration, the team and city staff mutually agreed that an ideal time to initiate the transition would be upon the completion of the 2014-15 hockey season. An important aspect of the early transition was the ability to enter into a long-term lease agreement that would improve the marketability of the hockey team.

The key terms of the proposed lease are as follows:

1. The lease has an initial 3 year term that can be extended up to two additional years if the hockey team sells at least 80,000 tickets in years two and/or three.
2. The hockey team will have access to certain office space, locker rooms, practice and game ice, concession areas, merchandise sales areas, and certain common areas.
3. The Lumberjacks will make an annual lump sum payment to the city equal to \$12,500, and provide a ticket revenue share with the city as follows:
 - a. \$1.00 per ticket for the first 60,000 tickets printed (\$37,500 of which is due at the same time as the annual lump sum payment).
 - b. \$0.00 per ticket for the next 12,500 tickets printed.
 - c. \$2.00 per ticket for the next 10,000 tickets printed.
 - d. \$3.00 per ticket for the next 10,000 tickets printed.
 - e. \$4.00 per ticket for any ticket printed in excess of 80,000 tickets
4. The hockey team and city are to split certain revenues related to advertising.
5. The hockey team will provide its own ushers, security, and post-game arena cleaning.
6. The hockey team will keep net revenues from concession sales during their games.
7. The hockey team will pay \$750 per preseason game and \$1000 per playoff game hosted arena.

This item will be considered at the July 14, 2015 City Commission Meeting.

Any Other Business

Commissioner Johnson inquired what steps had been taken for the designing of a new city logo.

The City Manager indicated we are going to seek public input at meetings in September and October. These meetings will likely take place at McGraft Park and Smith Ryerson.

Adjournment.

Motion by Commissioner Hood, seconded by Vice Mayor Spataro, to adjourn at 6:30 p.m.

MOTION PASSES

**Ann Marie Meisch, MMC
City Clerk**

CITY OF MUSKEGON

CITY COMMISSION MEETING

JULY 14, 2015

CITY COMMISSION CHAMBERS @ 5:30 P.M.

MINUTES

The Regular Commission Meeting of the City of Muskegon was held at City Hall, 933 Terrace Street, Muskegon, MI at 5:30 p.m., Tuesday, July 14, 2015.

Pastor Tim Cross opened the meeting with prayer, after which the Commission and public recited the Pledge of Allegiance to the Flag.

ROLL CALL FOR THE REGULAR COMMISSION MEETING:

Present: Mayor Stephen Gawron, Vice Mayor Lawrence Spataro, Commissioners Hood, German, Rinsema-Sybenga, Turnquist, and Johnson, City Manager Franklin Peterson, City Attorney John Schrier, and City Clerk Ann Meisch.

2015-50 CONSENT AGENDA:

A. Approval of Minutes. CITY CLERK

SUMMARY OF REQUEST: To approve minutes of the June 30, 2015 City Commission Meeting.

FINANCIAL IMPACT: None

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: Approval of the minutes

B. Annex Lease CITY MANAGER

SUMMARY OF REQUEST: City staff has been working with an organization that intends to operate a sports training and rehabilitation center in the LC Walker Arena Annex Building. The Annex is currently used intermittently throughout the year for concerts, dinners, and other gatherings. Staff is seeking approval for a five year lease agreement with ImaJam, Inc. that is expected significantly increase the usage of the building. This lease agreement will help city staff reduce costs associated with the LCV Walker Arena, as the tenant will become responsible for utilities and general maintenance. Additionally, the lease agreement calls for a nominal fixed rent of \$1.00 per month plus a percentage of the tenant's annual gross revenue. The lease agreement further calls for the city and the tenant to split the needed improvements to the Annex 50/50.

FINANCIAL IMPACT: Up to \$150,000 in facility improvements, to be offset by reduced arena operating costs and annual rent payments.

BUDGET ACTION REQUIRED: Up to \$150,000 Capital Improvement is expected; the budget will be adjusted as part of the 1st Quarter Budget Reforecast.

STAFF RECOMMENDATION: To approve the request and authorize the Mayor and Clerk to sign the agreement.

C. Community Relations Committee Recommendation – CITY CLERK

SUMMARY OF REQUEST: To concur with recommendations from the Community Relations Committee:

Accept the resignation of John E. Smith from the Construction Board of Appeals.

Appoint Harold Callender to the Construction Code Board of Appeals and Pastor Leroy Lockhart to the Equal Opportunity Committee.

FINANCIAL IMPACT: None

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: To concur with recommendations.

Motion by Commissioner Johnson, second by Commissioner Hood to accept the Consent Agenda as read.

ROLL VOTE: Ayes: Hood, Spataro, German, Rinsema-Sybenga, Turnquist, Johnson, and Gawron

Nays: None

2015-51 NEW BUSINESS:

A. Concurrence with the Housing Board of Appeals Notice and Order to Demolish the Following: PUBLIC SAFETY

1258 5th Street

462 Washington Avenue

1252 5th Street

1709 Pine

1370 Sanford

SUMMARY OF REQUEST: This is to request that the City Commission concur with the findings of the Housing Board of Appeals that the structures are unsafe, substandard, a public nuisance and that they be demolished within thirty (30) days or infraction tickets may be issued. It is further requested that administration be directed to obtain bids for the demolition of the structure and that the Mayor and City Clerk be authorized and directed to execute a contract for demolition with the lowest responsible bidder or staff may issue infraction tickets to the owner, agent or responsible party if they do not demolish the structure.

FINANCIAL IMPACT: CDBG of General Funds

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: To concur with the Housing Board of Appeals

decision to demolish.

Motion by Vice Mayor Spataro, second by Commissioner Johnson to concur with the Housing Board Appeals notice and order to demolish 1258 5th Street, 462 Washington Avenue, and 1709 Pine Street.

ROLL VOTE: Ayes: Spataro, German, Rinsema-Sybenga, Turnquist, Johnson, Gawron, and Hood.

Nays: None

MOTION PASSES

Motion by Vice Mayor Spataro, second by Commissioner German to concur with the Housing Board Appeals notice and order to demolish 1252 5th Street.

ROLL VOTE: Ayes: German, Rinsema-Sybenga, Turnquist, Johnson, Gawron, Hood, and Spataro

Nays: None

MOTION PASSES

Motion by Vice Mayor Spataro, second by Commissioner Johnson to concur with the Housing Board Appeals notice and order to demolish 1370 Sanford.

ROLL VOTE: Ayes: Rinsema-Sybenga, Turnquist, Johnson, Gawron, Hood, Spataro, and German

Nays: None

MOTION PASSES

B. LC Walker Lease Agreement with Lumberjacks Hockey Team. CITY MANAGER

SUMMARY OF REQUEST: For the past six months, city staff has been working with the Muskegon Lumberjacks ownership group to transition the group from facility manager to tenant. After much consideration, the team and city staff mutually agreed that an ideal time to initiate the transition would be upon the completion of the 2014-15 hockey season. An important aspect of the early transition was the ability to enter into a long-term lease agreement that would improve the marketability of the hockey team.

The key terms of the proposed lease are as follows:

1. The lease has an initial three year term that can be extended up to two additional years if the hockey team sells at least 80,000 tickets in years two and/or three.
2. The hockey team will have access to certain office space, locker rooms, practice and game ice, concession areas merchandise sales areas, and certain common areas.
3. The Lumberjacks will make an annual lump sum payment to the city equal to \$12,500, and provide a ticket revenue share with the city as

follows:

- a. \$1.00 per ticket for the first 60,000 tickets printed (\$37,500 of which is due at the same time as the annual lump sum payment).
 - b. \$0.00 per ticket for the next 12,500 tickets printed.
 - c. \$2.00 per ticket for the next 10,000 tickets printed.
 - d. \$3.00 per ticket for the next 10,000 tickets printed.
 - e. \$4.00 per ticket for any ticket printed in excess of 92,501 tickets.
4. The hockey team and city are to split certain revenues related to advertising.
 5. The hockey team will provide its own ushers, security, and post-game arena cleaning.
 6. The hockey team will keep net revenues from concession sales during their games.
 7. The hockey team will pay \$750 per preseason game and \$1,000 per playoff game hosted at the arena.

FINACIAL IMPACT:

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: To approve the lease and authorize the Mayor and Clerk to sign.

Motion by Commissioner Johnson, second by Commissioner Hood to approve the lease and authorize the Mayor and Clerk to sign.

ROLL VOTE: Ayes: Turnquist, Johnson, Gawron, Hood, Spataro, and German, and Rinsema-Sybenga,

Nays: None

MOTION PASSES

ANY OTHER BUSINESS: Vice Mayor Spataro commented on the success of the Susan B. Koman event at the beach last week.

PUBLIC PARTICIPATION: Public Comments were received.

ADJOURNMENT: The City Commission Meeting adjourned at 6:26 p.m.

Respectfully Submitted

Ann Marie Meisch, MMC
City Clerk

Date: 7/28/15

To: Honorable Mayor and City Commissioners

From: DPW/Equipment

RE: Police Cruisers

SUMMARY OF REQUEST:

Authorize staff to proceed with the purchase of 3 Chevy Caprice cruisers from Berger Chevrolet, the Mi-Deal State contract holder. The Equipment Division is seeking permission to purchase 3 new with a total purchase price of \$84,993.

FINANCIAL IMPACT:

A total of \$84,993.00

BUDGET ACTION REQUIRED:

None. Amount is what was budgeted.

STAFF RECOMMENDATION:

Authorize staff to proceed with the purchase of 3 cruisers from Berger Chevrolet, the Mi-Deal State contract holder.

BID PER ENCLOSED SPECIFICATIONS

Cost per vehicle \$ \$28,331.00

Number of units 3

Total Bid Amount \$ \$84,993.00

Vehicle Description:

Year 2015

Make Chevrolet

Model Caprice
Police package

Vendor:

Berger Chevrolet Inc.

Address 2525 28th Street S.E.

Grand Rapids, MI 49512

Phone (616) 949-5200

Fax (616) 988-9178

Signature



Printed Signature Robert M. Evans

Date 7/21/2015

Bid Prepared For :

City of Muskegon

Prepared For:
City of Muskegon

Prepared By:
Robert M. Evans
Berger Chevrolet
2525 28th SE
Grand Rapids, MI 49512
Phone: (616) 949-5200
Fax: (616) 988-9178
Email: bevans@bergerchevy.com

2015 Fleet/Non-Retail Chevrolet Caprice Police Patrol Vehicle 4dr Sdn Polic

SELECTED MODEL & OPTIONS

SELECTED MODEL - 2015 Fleet/Non-Retail 1EW19 4dr Sdn Police

<u>Code</u>	<u>Description</u>
1EW19	2015 Chevrolet Caprice Police Patrol Vehicle 4dr Sdn Police

SELECTED VEHICLE COLORS - 2015 Fleet/Non-Retail 1EW19 4dr Sdn Police

<u>Code</u>	<u>Description</u>
-	Interior: Jet Black
-	Exterior 1: Phantom Black Metallic
-	Exterior 2: No color has been selected.

SELECTED OPTIONS - 2015 Fleet/Non-Retail 1EW19 4dr Sdn Police

<u>Code</u>	<u>Description</u>
FE9	EMISSIONS, FEDERAL REQUIREMENTS
L77	ENGINE, 6.0L V8 SFI WITH ACTIVE FUEL MANAGEMENT, INCLUDES (E85) FLEXFUEL (GAS ETHANOL) CAPABILITY uses gasoline or E85 fuel, (355 hp [264.7 kW] @ 5300 rpm, 384 lb-ft of torque [518.4 N-m] @ 4400 rpm) (No additional charge)
MX0	TRANSMISSION, 6-SPEED AUTOMATIC, ELECTRONICALLY CONTROLLED (STD)
1SB	POLICE PREFERRED EQUIPMENT GROUP includes standard equipment
9C1	POLICE PACKAGE
GIE	PHANTOM BLACK METALLIC
—	STANDARD PAINT
HCQ	SEATS, FRONT BUCKET, CLOTH WITH HEAVY-DUTY FOAM, VINYL REAR BENCH includes seatback security panel, polypropylene rear door trim and vinyl floor covering
4AA	JET BLACK, CLOTH SEAT TRIM

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

GM AutoBook, Data Version: 395.0, Data updated 7/14/2015
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Customer File:

Prepared For:
City of Muskegon

Prepared By:
Robert M. Evans
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2015 Fleet/Non-Retail Chevrolet Caprice Police Patrol Vehicle 4dr Sdn Polic

SELECTED MODEL & OPTIONS

SELECTED OPTIONS - 2015 Fleet/Non-Retail 1EW19 4dr Sdn Police

<u>Code</u>	<u>Description</u>
UFF	AUDIO SYSTEM, CHEVROLET MYLINK RADIO, AM/FM STEREO WITH CD PLAYER AND MP3 PLAYBACK includes 7" diagonal color touch-screen display (STD)
G80	DIFFERENTIAL, LIMITED SLIP (Included with (L77) 6.0L V8 engine.)
—	COOLING, ENGINE OIL COOLER (Included and only available with (L77) 6.0L V8 engine)
K5S	BATTERY, AUXILIARY, WITH AGM, 700 COLD-CRANKING AMPS, 70-AMP HOUR for accessory equipment, located in trunk
SG8	WHEEL, FULL-SIZE SPARE AND TIRE (Includes (UJM) Tire Pressure Monitor System sensor, not programmed. Includes full-size tire)
6J3	WIRING, GRILLE LAMPS AND SIREN SPEAKER
6J7	FLASHER SYSTEM, HEADLAMP AND TAILLAMP, DRL COMPATIBLE with control wire
7X6	SPOTLAMP, DRIVER-SIDE (Not available with (7X7) driver- and passenger-side spotlamp, (7X8) driver-side spotlamp provision or (7X9) driver- and passenger-side spotlamp provision.)
DR9	MIRRORS, OUTSIDE HEATED POWER-ADJUSTABLE, BLACK, MANUAL-FOLDING
6A3	FLOOR COVERING, HEAVY-DUTY VINYL, FRONT AND REAR (Included and only available with (HCQ) cloth front bucket seats with vinyl rear bench seat. Replaces production carpeting.)
6N5	REAR WINDOW SWITCHES, INOPERATIVE (Rear power windows operate only from driver position.)
AMF	KEYS, 6 CUT with integrated Remote Keyless Entry (not programmed, see owner's manual); vehicle specific keyless entry for common fleet frequency not available; include remote vehicle start. (NOTE: programming of keys and remotes is at customer's expense. Programming keys and remotes is not a warranty expense.)
6E3	DOOR LOCKS, SINGLE KEY LOCKING SYSTEM, ENTIRE FLEET CODED ALIKE. KEY CODE IS DIFFERENT FROM (6E4) DOOR LOCKS. (Not available with (6E4) door locks. Not compatible with 2011MY-2013MY Caprice Police vehicles and all Impala and Tahoe Police vehicles.)

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

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Customer File:

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City of Muskegon

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2015 Fleet/Non-Retail Chevrolet Caprice Police Patrol Vehicle 4dr Sdn Polic

SELECTED MODEL & OPTIONS

SELECTED OPTIONS - 2015 Fleet/Non-Retail 1EW19 4dr Sdn Police

<u>Code</u>	<u>Description</u>
6N6	REAR DOOR LOCKS AND HANDLES, INSIDE DOOR INOPERATIVE (Doors can be opened from the outside.)
6C7	LIGHTING, RED AND WHITE FRONT AUXILIARY DOME
VVS	DAYTIME RUNNING LAMPS AND AUTOMATIC HEADLAMPS, DELETE

OPTIONS TOTAL

Report content is based on current data version referenced. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

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Customer File:

July 21, 2015 2:51:35 PM

Page 3

Date: 7/28/2015

To: Honorable Mayor and City Commissioners

From: DPW/Equipment

RE: One Way Front Snow Plow

SUMMARY OF REQUEST:

Authorize staff to Purchase two (2) Henderson One Way Front Snow Plows as per our specification. This authorization is being sought for us to gain the approval to order two units for delivery in mid-January.

FINANCIAL IMPACT:

These units have a Net price of \$7350.00 per unit, for a total of \$14700.00 for this purchase.

BUDGET ACTION REQUIRED:

None. Amount is what was budgeted.

STAFF RECOMMENDATION:

Authorize staff to order/purchase two (2), One Way Front Snow Plows by Henderson Manufacturing, from Arista Truck Systems of Grand Rapids, Michigan, as a sole source area supplier for these units.



Equipment & Design for Commercial Trucks

sales@aristatrucksystems.com

Grand Rapids, MI
Ph. 616-530-6000
Ph. 800-858-3659
Fax 866-703-8598

Arista Truck Systems, Inc.

5125 Clay Ave. Grand Rapids, MI 49548

City of Muskegon
Twork, Andy
1350 E. Keating
Muskegon, MI 49442
Bus: (231) 724-6912
Bus Fax: (231) 722-8450

Quote Date: 7/20/2015
Invoice Date:
Terms: Net on receipt
F.O.B. Grand Rapids, MI

Estimated delivery:
January

Chassis :

V.I.N.

Chassis arrival date:

- 2) Henderson OWP Snow Plow
11' Long; 30" intake; 53" discharge height
3/16" Grade 50 steel moldboard
Two adjustable slotted trip assemblies and one center roller
1/2" x 8" cutting edge
34" husting hitch (plow side only)
Rectangular skid shoes
No manual reverse
Painted Highway Orange

Uninstalled each: \$ 7,350.00

Total for 2: \$ 14,700.00

Quote accepted as an order _____ Date _____

Payment is due upon delivery of completed truck. A 2% cash discount has been included in this price.

Includes a standard installation, movement or modifications of chassis components will be extra.

Thank you very much, Kevin Johns

ONE-WAY PLOW

SNOWFOE™ Series

Henderson

Henderson helps you move snow and ice fast and clean with greater efficiency

Rural and interstate clearing are a "walk in the park" with the all new Henderson SNOWFOE™ Series one-way snow plows. Designed from the pavement up by the people who make world class spreaders and pre-wetting equipment as well as the legendary Mark Series dump bodies, this new entry into the snow and ice control market is one of a family of state-of-the-art snow plows.

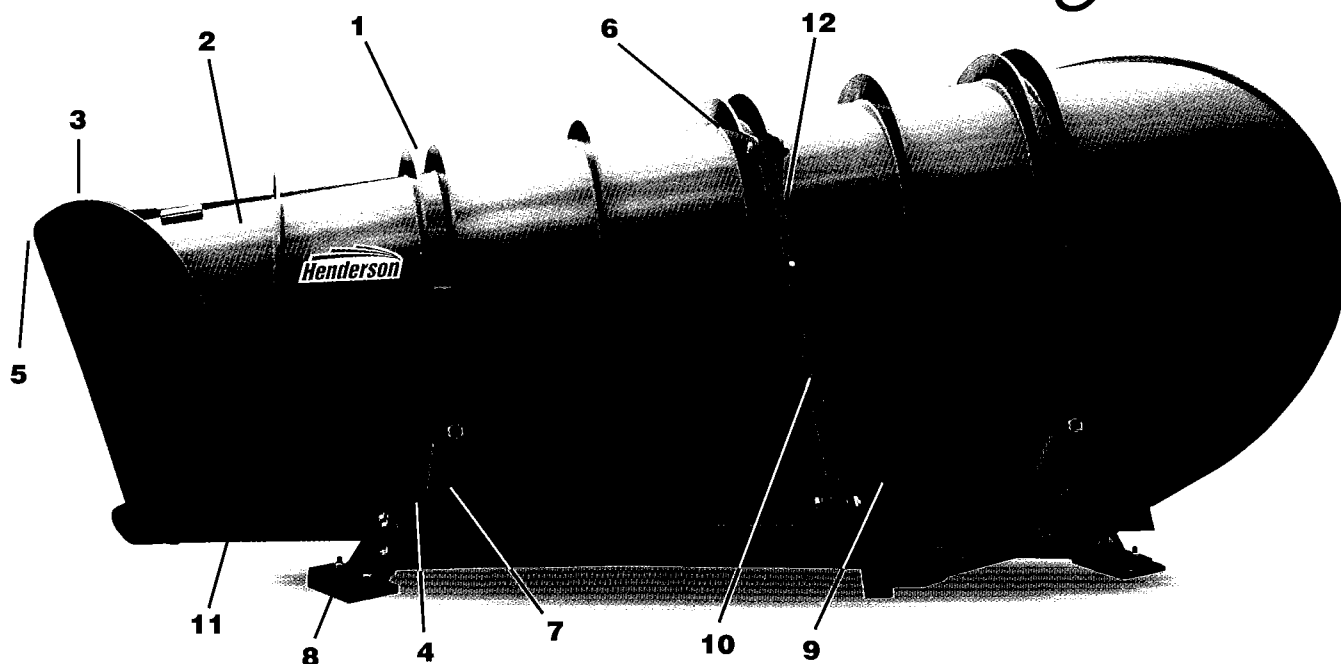
They are engineered and built for rugged use at high speeds beginning with the roll formed moldboard that is virtually self cleaning. Snow and ice are rolled to the side

like surf waves...smoothly and with less strain on your trucks — and budget. Its unitized construction assures a stable and rigid moldboard to provide you with a one-way snow plow that will still be working when others have gone home. It will put in plenty of "overtime" with no complaint.

And one of the amazing features is its competitive price that not only gives you a great original purchase value but a lasting benefit to managing your budget.

Buy in confidence from...

The Dependable Ones



1 Nine one-piece 1/2" x 3-1/2" flame cut ribs provide strong backing for the moldboard resulting in great rigidity.

2 Moldboard is designed to "roll" snow and ice to the side while minimizing drift for improved driver visibility.

3 Roll formed moldboard is smoother than break-formed for better material flow and is self-cleaning.

4 Two pivot points and center roller between moldboard and push frame distribute push force evenly.

5 Moldboard height measures from the road surface to inside of radius.

6 All parts are continuous welded for rugged use, elimination of corrosion and longer wear.

7 Safe tripping action at all speeds and under varying conditions is provided by two adjustable slotted trip compression springs and center roller.

8 Adjustable wear shoe and brackets ensure correct push frame support when moldboard trips.

9 Two position adjustments for standard and carbide cutting edge attack angle to meet all snow and ice removal conditions.

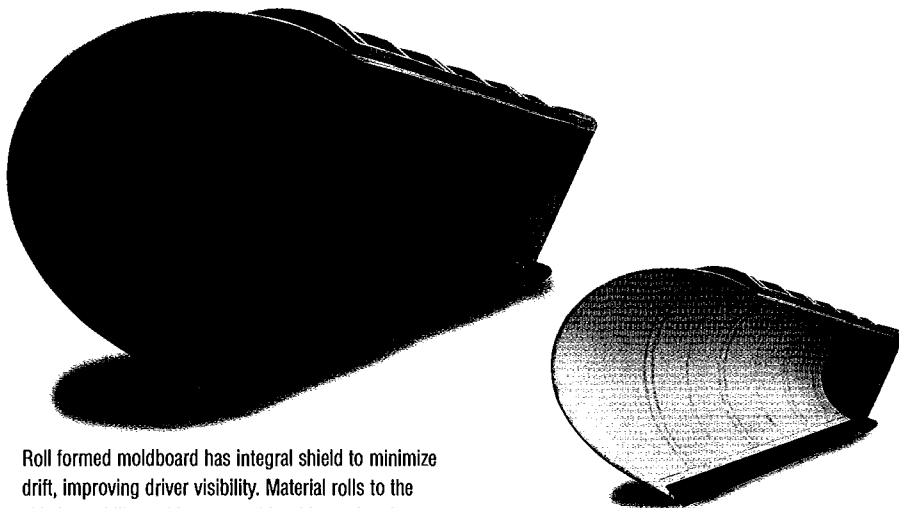
10 Adjustable stabilizing arm has shear pin protection and transfers push forces to the push frame.

11 Available in two cutting path widths.

12 Moldboard is primed with a high-quality catalyzed primer and then finished with Highway Orange enamel paint. Push frame assembly and hitch components are powder coat painted black.

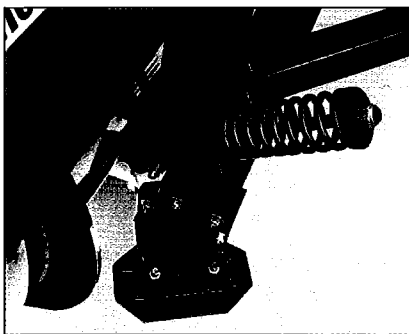
FEATURES & SPECIFICATIONS

Plow Model	30"-53"-11'	29"-54"-12'	40"-63"-11'	39"-64"-12'
Moldboard	10GA	10GA	10GA	10GA
Length of moldboard	14' 3"	15' 3"	14' 3"	15' 3"
Length of cutting edge	11'	12'	11'	12'
Cutting width	116"	126"	116"	126"
Height of moldboard at nose end	30"	29"	40"	39"
Height of moldboard at discharge end	53"	54"	63"	64"
Approximate weight of moldboard and push frame	1850 lbs.	1910 lbs.	1970 lbs.	2030 lbs.



Roll formed moldboard has integral shield to minimize drift, improving driver visibility. Material rolls to the side in surf-like fashion, smoothly without clogging. Heavy-duty cutting edge.

OPTIONAL: 304 stainless steel optional moldboard available. Three beneficial properties that stainless steel provides are: eliminates corrosion, more abrasion and wear resistance, and better sliding characteristics.



Two adjustable shoes assure proper push frame support. Wear shoe is bolt-on for easy replacement. Two slotted trip springs adjust easily for changing conditions. Two position adjustments for proper attack angle, 45° for standard cutting edge or 30° for carbide cutting edges.



Center roller mechanism enhances slotted trip performance.

UNITIZED CONSTRUCTION

All components are continuous welded for maximum strength to give the entire plow a "unitized" architecture and to reduce corrosion. The Henderson SNOWFOE™ Series will be in service long after others have given up.

OPTIONS

- Sight Markers
- Rubber Snow Deflectors
- Carbide Cutting Edges
- 3/16" Steel Moldboard Sheet
- 304 Stainless Steel Moldboard Sheet

SPECIFICATIONS

MOLDBOARD

- 10GA rolled moldboard with nine 1/2" one-piece flame cut ribs
- Continuous welded moldboard
- Gusseted 6" x 4" x 1/2" bottom angle
- 2-1/2" x 2-1/2" x 3/8" top angle
- Two adjustable slotted trip assemblies and one center roller
- Two adjustable cast wear shoes, moldboard wear shoe on discharge end and nose shoe standard
- Adjustable stabilizing arm with safety shear pin
- 1/2" one-piece cutting edge with AASHO center punching standard

PUSH FRAME

- 94" push frame with two slotted trip lugs and center roller
- 6" x 6" x 1/2" main push angle
- 5" x 5" x 1/4" tubular push members

HENDERSON MANUFACTURING ALSO PROUDLY OFFERS THESE INNOVATIVE PRODUCTS:

- Reversible Plow
- Patrol Wing
- Mid-Mount Wing
- V-Box Sand and Salt Spreaders
- Pickup Sand and Salt Spreaders
- Tailgate Sand and Salt Spreaders
- Pre-Wet Systems
- Full line of Mark Series dump bodies for single and tandem axle trucks
- Underbody Scraper
- Munibody™ combination dump/spreader bodies
- Patrol Control™ – Complete hydraulic control system



P.O. Box 40 • Manchester, Iowa 52057
800-359-4970 • www.henderson-mfg.com

Commission Meeting Date: July 28, 2015

Date: July 22, 2015
To: Honorable Mayor and City Commissioners
From: Planning & Economic Development
RE: Resolution in support of Parking Strategy

SUMMARY OF REQUEST:

The Planning Department has recently completed its final draft of the Downtown Parking Strategy and would like to adopt it as part of the City's Master Plan. As part of the adoption process, the plan must be distributed for review to neighboring townships, cities and regional entities, via resolution of the City Commission. These entities will have 42 days to review the plan, and then a public hearing will be held at the Planning Commission, where they will make a recommendation to City Commission for final approval.

FINANCIAL IMPACT:

None

BUDGET ACTION REQUIRED:

None

STAFF RECOMMENDATION:

Approval of the attached resolution.

COMMITTEE RECOMMENDATION:

None

Resolution No. _____

MUSKEGON CITY COMMISSION

RESOLUTION APPROVING THE DISTRIBUTION OF THE PARKING STRATEGY TO NEIGHBORING
ENTITIES FOR REVIEW

WHEREAS, the City of Muskegon, with assistance by private consultants, has completed a comprehensive update to its Master Land Use Plan through this update of the Muskegon Parking Strategy; and

WHEREAS, the plan must be distributed for review to neighboring townships, cities and regional entities for review, and

WHEREAS, these entities have 42 days to contact the City of Muskegon with any comments and suggestions; and

WHEREAS, after the 42 day review period, a public hearing will be held at the Planning Commission, where a recommendation will be made to the City Commission on the adoption of the plan.

Adopted this 28th Day of July, 2015.

Ayes:

Nays:

Absent:

BY: _____
Stephen J. Gawron
Mayor

ATTEST: _____
Ann Meisch
Clerk

CERTIFICATION

I hereby certify that the foregoing constitutes a true and complete copy of a resolution adopted by the Muskegon City Commission, County of Muskegon, Michigan, at a regular meeting held on July 28, 2015.

Ann Meisch
Clerk