

City of West Chicago
2018 Sanitary Sewer Rehabilitation Project
(Cured-In-Place Pipelining)

Bid Opening: July 17, 2018 - 11:00 A.M.

Opened by: Timothy Wilcox

Recorded by: Rocky Horvath

				Kenny Construction Company 2215 Sanders Road, Suite 400 Northbrook, IL 60062		Visu-Sewer of Illinois, LLC 9014 S. Thomas Avenue Bridgeview, IL 60455		Michels Pipe Services; a division of Michels Corporation 817 Main Street Brownsville, WI 53006	
				5% Bid Bond		5% Bid Bond		5% Bid Bond	
	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Pre-Construction Cleaning and Televising	15,920	LF	\$5.00	\$79,600.00	\$4.00	\$63,680.00	\$9.00	\$143,280.00
2	Cured-In-Place Pipelining, 6"	240	LF	\$51.00	\$12,240.00	\$55.00	\$13,200.00	\$52.00	\$12,480.00
3	Cured-In-Place Pipelining, 8"	14,120	LF	\$27.00	\$381,240.00	\$41.25	\$582,450.00	\$36.25	\$511,850.00
4	Cured-In-Place Pipelining, 10"	420	LF	\$39.00	\$16,380.00	\$108.00	\$45,360.00	\$39.00	\$16,380.00
5	Cured-In-Place Pipelining, 12"	750	LF	\$55.00	\$41,250.00	\$63.00	\$47,250.00	\$54.75	\$41,062.50
6	Cured-In-Place Pipelining, 18"	390	LF	\$58.00	\$22,620.00	\$72.00	\$28,080.00	\$89.00	\$34,710.00
7	Transition Liner, 12" to 8"	1	Each	\$550.00	\$550.00	\$1,000.00	\$1,000.00	\$583.00	\$583.00
8	Transition Liner, 12" to 10"	1	Each	\$580.00	\$580.00	\$1,000.00	\$1,000.00	\$583.00	\$583.00
9	Cut Protruding Taps	22	Each	\$800.00	\$17,600.00	\$125.00	\$2,750.00	\$399.00	\$8,778.00
10	Dye Testing of Services	24	Each	\$500.00	\$12,000.00	\$400.00	\$9,600.00	\$670.00	\$16,080.00
11	Service Lateral Reinstatements	370	Each	\$93.00	\$34,410.00	\$75.00	\$27,750.00	\$173.00	\$64,010.00
TOTAL BASE BID				As Corrected \$618,470.00		As Corrected \$822,120.00		As Corrected \$849,796.50	
				As Read \$613,430.00		As Read \$822,120.00		As Read \$849,796.50	

ITEM	DESCRIPTION	QUANTITY	UNITS	Kenny Construction Company		Visu-Sewer of Illinois, LLC		Michels Pipe Services; a division of Michels Corporation	
ALT-1	Credit if Allowed to Use City's Vactor Dump Station	1	LS	-	\$5,000.00	-	\$800.00	-	\$1,650.00

CITY OF WEST CHICAGO

INFRASTRUCTURE COMMITTEE AGENDA ITEM SUMMARY

ITEM TITLE:

Resolution No. 18-R-0067 - Adopt-A-Highway Program -
West Chicago Environmental Commission

AGENDA ITEM NUMBER: 4.H**COMMITTEE AGENDA DATE:** August 2, 2018
COUNCIL AGENDA DATE: August 6, 2018**STAFF REVIEW:** Tim Wilcox, Assistant Director of Public Works**SIGNATURE** _____**APPROVED BY CITY ADMINISTRATOR:** Michael L. Guttman**SIGNATURE** _____**ITEM SUMMARY:**

On June 5, 1995, the City of West Chicago adopted Ordinance No. 2904, which established an Adopt-A-Highway Program with respect to the collection of litter in the street right-of-way within the corporate limits of the City with various civic, not-for-profit organizations, and other commercial and private enterprises.

Previously the West Chicago Environmental Commission signed an Agreement with the City, Resolution 12-R-0039, for participation in the City's Adopt-A-Highway Program to collect litter within the right-of-way of North Avenue (Illinois Route 64) between Timberline Drive and Neltor Boulevard (Illinois Route 59). The term of said Agreement was for two years. The West Chicago Environmental Commission has applied again to continue to collect litter within the right-of-way of North Avenue (Illinois Route 64) between Timberline Drive and Neltor Boulevard (Illinois Route 59) as part of the Adopt-A-Highway Program.

Staff recommends approval of the attached application and Resolution No. 18-R-0067 authorizing the Mayor to execute an Agreement pursuant to the Illinois Adopt-A-Highway Act between the City of West Chicago and West Chicago Environmental Commission.

ACTIONS PROPOSED:

Approve Resolution No. 18-R-0067 authorizing the Mayor to execute an Agreement pursuant to the Illinois Adopt-A-Highway Act between the City of West Chicago and West Chicago Environmental Commission for maintenance of North Avenue (Illinois Route 64) between Timberline Drive and Neltor Boulevard (Illinois Route 59).

COMMITTEE RECOMMENDATION:

RESOLUTION NO. 18-R-0067

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE
AN AGREEMENT PURSUANT TO THE ILLINOIS ADOPT-A-HIGHWAY
ACT BETWEEN THE CITY OF WEST CHICAGO AND WEST CHICAGO
ENVIRONMENTAL COMMISSION FOR LITTER COLLECTION ALONG
ROUTE 64 BETWEEN TIMBERLINE DRIVE AND ROUTE 59.

BE IT RESOLVED by the City Council of the City of West Chicago, in
regular session assembled, that the Mayor is hereby authorized to execute an
agreement pursuant to the Illinois Adopt-A-Highway Act between the City of West
Chicago and West Chicago Environmental Commission for litter collection along
Route 64, between Timberline Drive and Route 59, a copy of which is attached hereto
and incorporated as Exhibit "A".

APPROVED this 6th day of August, 2018

AYES: _____

NAYES: _____

ABSTAIN: _____

ABSENT: _____

Mayor

ATTEST:

City Clerk

July 13, 2018



ADOPT-A-HIGHWAY PROGRAM

City of West Chicago
Attn: Director of Public Works
Public Works Department
475 Main Street
West Chicago, IL 60185
Phone: 630/293-2255

Organization Name: WEST CHICAGO ENVIRONMENTAL COMMISSION
Name of President / Chairman: DAN BEEBE
Name of Applicant: DAN BEEBE
Telephone: 847.428.4411 | 630.816.8096
(Days) (Evenings)
Mailing Address: dbeebe@yahoo.com

Approval is hereby requested to enter within public right-of-way to perform litter removal along the following highway:

Highway Name: ROUTE 64
(See list of available sections provided as Attachment B)

Beginning at: TIMBERLINE DRIVE

Ending at: ROUTE 59

Applicant: DAN BEEBE By: [Signature]
(Please Print or Type) (Signature of Applicant)

APPLICATION PROCESS:

Please submit this completed application to the City of West Chicago by mail or hand delivery to City Hall, 475 Main Street West Chicago, Illinois 60185 to the attention of Robert Flatter, Director of Public Works. Once the application is received Public Works will submit a recommendation to the City Council for approval. Adopt-A-Highway applications will be approved at City Council meetings, which are held on the first and third Monday of every month. If approved the Public Works Department will contact the group's applicant, via letter to inform them of further instructions. Please review the attached list of responsibilities for Adopt-A-Highway groups and the City of West Chicago.

AGREEMENT

PURSUANT TO THE ILLINOIS ADOPT-A-HIGHWAY ACT

THIS AGREEMENT is made and entered into this 6th day of August 2018, by and between the City of West Chicago, an Illinois Municipal Corporation (the "CITY"), and West Chicago Environmental Commission (the "GROUP") (the CITY and the GROUP being collectively referred to as the "PARTIES").

WITNESSETH

WHEREAS, the CITY is s a home rule unit of local government exercising the powers conferred upon such units of local government pursuant to the Illinois Municipal Code (65 ILCS, Act 5); and,

WHEREAS, the CITY as authorized to contract and otherwise associate with individuals, associations and corporations in any manner not prohibited by law or ordinance pursuant to Article VII, Section 10 (Intergovernmental Cooperation) of the Constitution of the State of Illinois; and,

WHEREAS, the CITY is authorized to establish an Adopt-A-Highway program with respect to street rights-of-way within the corporate limits of the CITY, and to contract with civic and not-for-profit organizations and commercial and private enterprises with respect to the collection of litter along such street rights-of-way, pursuant to the Illinois Adopt-A-Highway Act (the "ACT") 605 ILCS 120/1 et seq.; and,

WHEREAS, the CITY has established procedures for applications for, and participation in, the CITY'S Adopt-A-Highway program; and,

WHEREAS, the GROUP desires, and has made application, to participate in the CITY'S Adopt-A-Highway program, on the terms and conditions set forth in this Agreement.

NOW, THEREFORE, in consideration of the foregoing recitals, the mutual covenants and agreements hereinafter set forth, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the PARTIES do hereby agree as follows:

ARTICLE I

INCORPORATION OF RECITALS

The PARTIES hereby confirm the truth and validity of their respective representations and recitations set forth in the foregoing recitals and do further acknowledge that they are material to this Agreement. Such recitals are hereby incorporated into and made a part of this Agreement as though they were fully set forth in this Article I.

ARTICLE II

INCORPORATION OF ACT

The PARTIES acknowledge that the Adopt-A-Highway program is governed by the ACT. The ACT, a copy of which is attached hereto and incorporated herein as Exhibit "A", is hereby incorporated into and made a part of this Agreement as though it was fully set forth in this Article II.

ARTICLE III

ADOPTED SECTION OF STREET RIGHTS-OF-WAY

The PARTIES hereby agree that the section, or sections, of street rights-of-way described in Exhibit "B", attached hereto and incorporated herein, shall be the GROUP'S adopted section, or sections, as that term is defined in the ACT.

ARTICLE IV

GROUP ACKNOWLEDGEMENT, INDEMNITY AND BINDING EFFECT

The GROUP acknowledges the hazardous nature of the work involved in the Adopt-A-Highway program. The GROUP agrees to comply with all of the terms and conditions set forth in the ACT, and the terms and conditions set forth in Chapter 15, Article II of the CITY'S Code of Ordinances.

The GROUP agrees to indemnify, assume all liability for and hold the State of Illinois and the CITY, their respective officers, agents and employees, harmless from any and all claims of action, including all costs and attorneys' fees in connection therewith, resulting from the GROUP'S members, volunteers and/or employees work in the Adopt-A-Highway program, except for the negligent acts of the State, the CITY, and their respective officers, agents or employees.

The GROUP further agrees that its members, volunteers and employees are jointly and severally bound by the terms and conditions of this Agreement.

ARTICLE V

RESPONSIBILITIES OF THE GROUP

The GROUP agrees to fulfill all of the responsibilities set forth at Section 25 of the ACT (605 ILCS 120/25), heretofore incorporated herein as Exhibit "A", in connection with the Adopt-A-Highway program. The GROUP further agrees that:

- A. No person shall participate in any litter collection activities pursuant to the Adopt-A-Highway program unless and until the GROUP has obtained and submitted to the CITY a release, in the form attached hereto and incorporated herein as Exhibit "C", executed by such person or, if such person is under eighteen (18) years of age, the parent or guardian of such person.
- B. The GROUP shall schedule all litter collection activities with the CITY'S Director of Public Works not less than seven (7) days prior to such activities, and shall at that time submit any participant releases not previously submitted and /or new releases for any participants who have attained the age of eighteen (18) years and for whom releases executed by a parent or guardian were previously submitted to the CITY.
- C. The GROUP shall not schedule any litter collection activities prior to the month of April, nor after the month of November, in any year.
- D. The GROUP shall not undertake any litter collection activities before dawn or after dusk on any day, or during any period of inclement weather.
- E. The GROUP shall not undertake any litter collection activities without first having posted temporary warning signs to inform motorists that work is being conducted along the adopted section(s) of street right-of-way, which signs shall be supplied by the CITY.
- F. The GROUP shall provide safety vests, gloves and litter pick up equipment for clean up activities.

ARTICLE VI

RESPONSIBILITIES OF THE CITY

The CITY agrees to fulfill all of the responsibilities set forth at Section 30 of the ACT (605 ILCS 120/30), heretofore incorporated herein as Exhibit "A", in connection

with the Adopt-A-Highway program, and to supply garbage bags and temporary warning signs to the GROUP or posting as provided hereinabove.

ARTICLE VII

REPRESENTATIVES OF THE CITY AND GROUP

The Director of Public Works of the CITY shall be the Director, as that term is defined in the ACT, of the Adopt-A-Highway program. The persons whose names are ascribed to this Agreement above the titles of president and coordinator shall be the respective GROUP President and GROUP Coordinator, as those terms are defined in the ACT, for the GROUP with respect to the Adopt-A-Highway program.

ARTICLE VIII

TERM

The term of this Agreement shall be for a minimum of two (2) years from and after the day and year first above written as provided by the ACT, and continue in full effect until such time notice of termination is provided by mutual agreement between both PARTIES.

NOTICES

A. The CITY at: CITY OF WEST CHICAGO
Robert Flatter P.E., Director of Public Works
475 Main Street
West Chicago, Illinois 60185

C. To such other person or place which any PARTY hereto, by its prior written notice, shall designate for notice to it from the other PARTY hereto.

IN WITNESS WHEREOF, the PARTIES have executed this Agreement by their proper officers duly authorized to execute same, the day and year first above written, and in so doing warrant that they possess full authority to execute this Agreement.

CITY OF WEST CHICAGO, an Illinois Municipal Corporation,

By: _____
Ruben Pineda, Mayor

ATTEST:

Nancy M. Smith, City Clerk

[GROUP]

By: _____
Chairman

By: _____
Coordinator

ATTEST:

EXHIBIT "A"

ROADS AND BRIDGES

(605 ILCS 120/) Illinois Adopt-A-Highway Act.

(605 ILCS 120/1)

Sec. 1. Short title. This Act may be cited as the Illinois Adopt-A-Highway Act.

(Source: P.A. 87-1118.)

(605 ILCS 120/5)

Sec. 5. Purpose. The Adopt-A-Highway program allows private citizens to support municipal, township, and county anti-litter efforts by allowing groups to adopt a section of highway for the purpose of litter collection. The following Sections set forth the uniform guidelines and requirements for the administration of Adopt-A-Highway programs in the State of Illinois.

(Source: P.A. 87-1118.)

(605 ILCS 120/10)

Sec. 10. Definitions. For purposes of this Act:

"Group" means members or employees of civic or not-for-profit organizations, and commercial or private enterprises, who have requested to participate, or are participating in, an Adopt-A-Highway program.

"Litter" means any unsightly or offensive matter that may include, but is not limited to, disposable packaging, containers, cans, bottles, paper, ashes, and cigar and cigarette butts. Litter does not include hazardous, heavy, large items, or carcasses.

"Group coordinator" means the individual selected by a group to serve as its liaison with a sponsoring jurisdiction.

"Group president" means the individual who is the recognized leader, president, or chairman for a group.

"Adopted section" means a length of municipal, township, county, or State right-of-way identified by the sponsoring jurisdiction as a safe, adoptable section of right-of-way for adoption by a group. Sections of rights-of-way may be determined inappropriate for adoption for safety reasons. No interstate highway shall be an adopted section.

"Director" means the designee or designees for any municipality, township, or county who has responsibility for the administration of a jurisdiction's Adopt-A-Highway programs.

"Sponsoring jurisdiction" means the Illinois Department of Transportation or any municipality, township, or county that establishes Adopt-A-Highway programs within its jurisdictional area.

(Source: P.A. 89-229, eff. 1-1-96.)

(605 ILCS 120/15)

Sec. 15. Participation in Adopt-A-Highway Program. Groups may apply to a sponsoring jurisdiction for participation in the jurisdiction's Adopt-A-Highway program. The sponsoring jurisdiction shall establish the terms and procedures groups must follow in applying for participation in the Adopt-A-Highway program.

(Source: P.A. 87-1118.)

(605 ILCS 120/20)

Sec. 20. Agreement.

(a) The sponsoring jurisdiction shall have sole responsibility in determining whether an application is rejected or accepted. If an application is approved, the group coordinator and group president shall execute a written agreement with the sponsoring jurisdiction that provides for the group's participation in the Adopt-A-Highway program.

(b) The agreement shall be in the form prescribed by the sponsoring jurisdiction and shall, at a minimum, contain the following:

(1) an acknowledgment by the group of the hazardous nature of the work involved in participating in the Adopt-A-Highway program;

(2) an agreement to comply with the terms and conditions in the Act and any other terms and conditions required by the sponsoring jurisdiction;

(3) an agreement that the volunteers or the volunteer's agents shall assume all liability for and hold the State and the State's agents or employees harmless from any and all claims of action resulting from the group's volunteers or agents work in the program, except for the negligent acts of the State, and the State's agents or employees;

(4) an agreement that the volunteers or the volunteer's agents shall assume all liability for and hold the sponsoring jurisdiction and the sponsoring jurisdiction's agents or employees harmless from any and all claims of action resulting from the group's volunteers or agents work in the program, except for the negligent acts of the sponsoring jurisdiction and the sponsoring jurisdiction's agents or employees;

(5) an agreement that the members of the group are jointly and severally bound by the terms and conditions set forth in the agreement; and

(6) the respective responsibilities of the group and the sponsoring jurisdiction as contained in Sections 25 and 30 of this Act.

(Source: P.A. 87-1118.)

(605 ILCS 120/25)

Sec. 25. Responsibilities of the group. Groups participating in an Adopt-A-Highway program shall:

- (1) be required to obey and abide by all laws and regulations relating to safety and any other terms and conditions as required by the sponsoring jurisdiction;
- (2) provide one adult supervisor for every 5 youths when persons under age 18 are present on an adopted section;
- (3) not allow a person under the age of 10 to be a member of the group who would be volunteering for the purpose of litter collection;
- (4) require all group members to attend a safety meeting conducted by the group before participation in any litter collection along an adopted section;
- (5) require the group coordinator, or designee, to conduct group safety meetings and to receive safety training as required by the sponsoring jurisdiction;
- (6) adopt a section for a minimum of 2 years;
- (7) collect litter along an adopted section 4 times a year, or as required by the director;
- (8) require the group coordinator to provide prior notice, as required by the director, whenever the group intends to collect litter along its adopted section;
- (9) require group members to properly wear any safety apparel provided by the sponsoring jurisdiction while collecting litter on an adopted section;
- (10) be responsible for prohibiting members from possessing, consuming, or being under the influence of alcohol or drugs while on an adopted section;
- (11) maintain a first-aid kit and an adequate supply of drinking water while members are collecting litter along an adopted section;
- (12) place litter in trashbags provided by the sponsoring jurisdiction and place filled trashbags at a location on the adopted section as designated by the director; and
- (13) not subcontract or assign its duties or responsibilities to any other group or organization.

(Source: P.A. 87-1118.)

(605 ILCS 120/30)

Sec. 30. Responsibilities of the sponsoring jurisdiction. The sponsoring jurisdiction shall:

- (1) determine the specific section of right-of-way that is adopted;
- (2) erect a sign that conforms with Section 35 at each end of an adopted section with the name or acronym of the group displayed;
- (3) provide a group with garbage bags;

(4) provide a group with safety apparel and signs cautioning the public, if required by the sponsoring jurisdiction; and

(5) remove filled garbage bags from an adopted section as soon as practical after litter collection has occurred, and shall otherwise be responsible for removing litter from adopted sections only under unusual circumstances such as to remove large, heavy, or hazardous items.

(Source: P.A. 87-1118.)

(605 ILCS 120/35)

Sec. 35. Signs. Adopt-A-Highway signs shall be uniform Statewide in terms of shape, color, text, and location. The Illinois Department of Transportation shall develop and announce standards for Adopt-A-Highway signs within 90 days of the effective date of this Act. Nothing in this Act shall prohibit the sponsoring jurisdiction and the Illinois Department of Transportation from working cooperatively to carry out the intent of the Adopt-A-Highway Program.

(Source: P.A. 87-1118.)

(605 ILCS 120/40)

Sec. 40. Safety training. The sponsoring jurisdiction shall develop the safety training programs that are to be utilized by group coordinators in compliance with Section 25 of this Act. Safety training programs shall be appropriate for the various types of roadway that may be adopted within a jurisdiction.

(Source: P.A. 87-1118.)

(605 ILCS 120/45)

Sec. 45. Other conditions.

(a) A sponsoring jurisdiction may establish other procedures and requirements for the administration of its Adopt-A-Highway programs. The procedures and requirements shall not be inconsistent with any provision of this Act.

(b) The sponsoring jurisdiction shall have the right to terminate an agreement if a group does not meet the terms and conditions of its agreement, or if the group's involvement in the Adopt-A-Highway program is inconsistent with any other restrictions or limitations established by the sponsoring jurisdiction.

(c) No part of this Act shall prevent the execution of intergovernmental agreements.

(Source: P.A. 87-1118.)

(605 ILCS 120/50)

Sec. 50. Penalty for Litter Control Act violation.

(a) An individual convicted of violating Section 4 or Section 5 of the Litter Control Act by disposing of litter upon a public highway may be required to adopt for 30 days a designated portion of that highway, including the site where the offense occurred.

(b) Item (2) of Section 30 of this Act does not apply when an individual is required to adopt a portion of a highway under this Section.

(Source: P.A. 94-1044, eff. 1-1-07.)

(605 ILCS 120/100)

Sec. 100. This Act takes effect upon becoming law.

(Source: P.A. 87-1118.)

Exhibit "B"

Sec. 15-8. Street rights-of-way included in program.

The following street rights-of-way, or sections of street rights-of-way, shall be included in the Adopt-A-Highway Program and shall be eligible for adoption by a group:

(34) Route 64, Timberline Drive to Route 59

(Ord. No. 2904, § 2, 6-5-95; Ord. No. 05-O-0062, § 2, 8-1-2005; Ord. No. 08-O-0013, § 1, 2-18-2008; Ord. No. 10-O-0050, §§ 2—4, 5-17-2010)

LIABILITY WAIVER FOR PARTICIPANT

As a participant (or as the parent or guardian of a participant under eighteen (18) years of age) in the City of West Chicago's Adopt-A-Highway program, I recognize that there are certain risks of physical injury associated with such activities. I agree to assume the full risk of any injuries, including death, damages and/or loss which I (or the minor participant) may sustain as a result of participation in any and all activities connected with or associated with the program.

I do hereby fully release and discharge the City of West Chicago, its officers, agents, employees, and its successors and assigns, from any and all claims from injuries, including death, damages or loss, which I (or the minor participant) may have or which may accrue on account of participation in the program.

I further agree to indemnify and hold harmless and defend the City of West Chicago, its officers, agents, employees, and its successors and assigns, from any and all claims resulting from injuries, including death, damages and losses sustained by me (or the minor participant) and arising out of, connected with, or in any way associated with the activities of the program.

I HAVE FULLY READ AND UNDERSTAND THE FOREGOING

Printed name of Participant

Printed name of parent or guardian
of participant under 18 years of age

Address

Address (if different from
participant)

Signature of participant (or parent or
guardian of participant under 18 years
of age)

Exhibit "C"

CITY OF WEST CHICAGO

INFRASTRUCTURE COMMITTEE AGENDA ITEM SUMMARY

ITEM TITLE:

Purchase a 2018 Schwarze Model A9 Monsoon
Regenerative Air Street Sweeper – R.N.O.W, Inc. of West
Allis, Wisconsin

AGENDA ITEM NUMBER: 4.I.**COMMITTEE AGENDA DATE:** August 2, 2018
COUNCIL AGENDA DATE: August 6, 2018**STAFF REVIEW:** Robert E. Flatter, P.E., Director of Public Works**SIGNATURE** **APPROVED BY CITY ADMINISTRATOR:** Michael L. Guttman**SIGNATURE** _____**ITEM SUMMARY:**

The most heavily used piece of equipment in the Public Works fleet is the street sweeper. Currently the City has two street sweepers, a 2009 Elgin Whirlwind MV and a 1999 Tymco 600 (used during the fall to assist with leaf pickup and as a backup machine when the Elgin Whirlwind is in the shop for maintenance and repairs). During the months of April thru November, the street sweeper(s) are used nearly every day to remove debris and leaves from the City streets; they may also be used in March or December depending on weather conditions. It is the goal of the City's Public Works Department to sweep every street in the City weekly. Residents notice and often complain when the City streets are not swept, and street sweeping is a requirement of the City's IEPA NPDES Municipal Separate Storm Sewer System (MS4) Permit.

It is time to replace the 2009 Elgin Whirlwind MV Street Sweeper. Staff spent several months demoing different street sweepers and consulting with different manufacturers, vendors, and other municipalities to determine which sweeper would be most dependable, most efficient, and produce the best results for the City. Street sweepers are high maintenance pieces of equipment, so ease of maintenance and availability of replacement parts was also considered. Staff is recommending that the City purchase the Schwarze Model A9 Monsoon Regenerative Air Street Sweeper, with 9.6 cubic yard hopper and a 140 HP John Deere TIER IVF auxiliary engine, mounted on a Peterbilt Model 220 Chassis.

For 2018, R.N.O.W., Inc. of West Allis, Wisconsin, holds a joint purchasing contract under the National Joint Powers Alliance (NJPA) Program. The City of West Chicago is a member of the NJPA. The NJPA is a municipal national contracting agency that provides nationally leveraged and competitively solicited purchasing contracts under the guidance of the Uniform Municipal Contracting law for use by education, government, and non-profits.

With chassis, equipment, and appurtenances specified by the City, R.N.O.W. submitted a price quote of \$275,256.00 (NJPA Contract #122017-SWZ). Pricing includes a 5-year or 6,000 hours extended warranty (does not cover standard wear items such as brooms, tires, brakes, etc.).

The 2009 Elgin Whirlwind MV Street Sweeper will be retained as secondary/backup street sweeper, but removed from the City's replacement schedule. When the cost of repairs exceeds its resale value, the Elgin Sweeper will be properly disposed of by City Ordinance. The 1999 Tymco 600 Street Sweeper will be sold at auction.

The street sweeper will be purchased from the Capital Equipment Replacement Fund (04-34-39-4804) in which \$320,000.00 has been budgeted.

CITY OF WEST CHICAGO

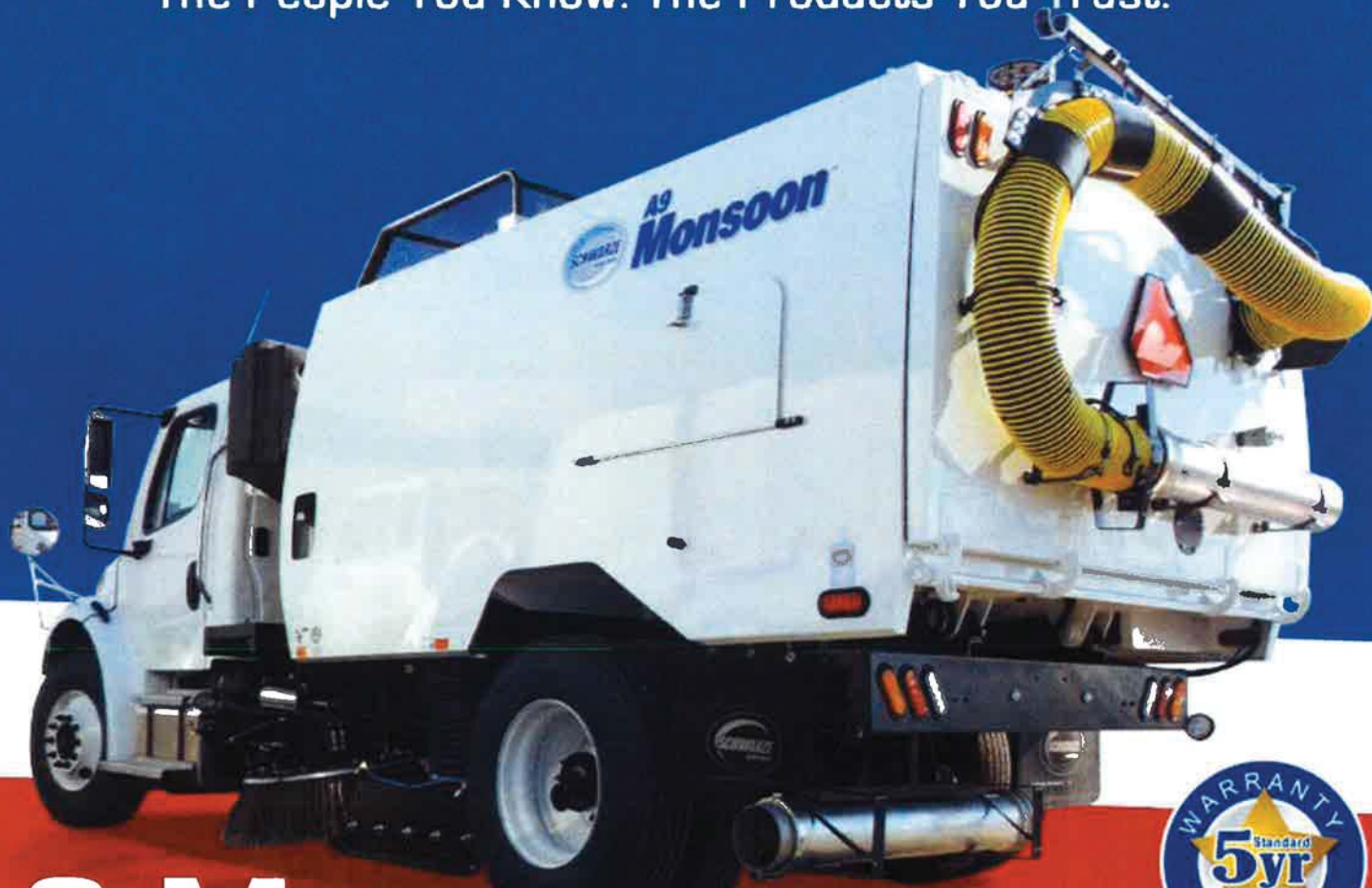
ACTIONS PROPOSED:

That the West Chicago City Council authorize the purchase of one 2018 Schwarze Model A9 Monsoon Regenerative Air Street Sweeper, with 9.6 cubic yard hopper and a 140 HP John Deere TIER IVF auxiliary engine, mounted on a Peterbilt Model 220 Chassis with equipment specified by the City from R.N.O.W., Inc. of West Allis, Wisconsin, for a cost not to exceed \$275,256.00.

COMMITTEE RECOMMENDATION:



The People You Know. The Products You Trust.



A9 MonsoonTM

9.6 Cubic Yard Regenerative Air Street Sweeper

*Sweeper shown with optional equipment



R.N.O.W., Inc.

8636R W. National Avenue West Allis, WI 53227

www.rnow-inc.com

414-541-5700 | FAX 414-543-9797

- PM 10 Certified
- WhisperWheel Fan Technology
- Schwarze Sweeps-in-Reverse
- Noise Reduction Shroud

Quality	Performance	Public Safety	Value	Customer Support

800.879.7933

www.schwarze.com

↑ 40" Dump Height

A9 Monsoon™

9.6 Cubic Yard Regenerative Air Street Sweeper



*Optional Equipment Shown

Increased hopper screen surface area through saw-tooth design.

Easy to use backlit switches with text and icon labels.



MUST HAVE OPTIONS

INCREASED WATER

Extra 350 gallon polyethylene water tank

INCREASED SIDE BROOM USABILITY

Add The Gutter Broom Extension Override (Schwarze GEOSM)

GREATER DURABILITY

Choose the Stainless Steel Hopper option

AT YOUR FINGERTIPS

In-cab down pressure control

CLEANING IN TIGHT AREAS

8" auxiliary hand hose





VALUE

We are dedicated to satisfying our customers by providing the most advanced training for their specific needs. Our training programs are designed to help operators of all skill levels learn the best operating practices for their Schwarze equipment.



PERFORMANCE

There is a lot riding on creating solutions that are suited to the particular needs of different industry applications. Innovation often involves high technology, but doesn't always have to be. Some of our best ideas have been simple, based on a clear and deep understanding of our customers' working lives.



QUALITY

In a Schwarze product, end user concerns like fuel efficiency, serviceability, durability, purchase cost, service cost, etc. are all taken into account. We also consider the needs and strive for ease of use and application optimization. It should be obvious, because when it comes to cost of ownership, quality pays.



PUBLIC SAFETY

No other name speaks safety louder than Schwarze. Protecting operators, those around them, and minimizing our environmental impact are traditional values that continue to shape our product design philosophy.



CUSTOMER SUPPORT

Being a Schwarze customer means having a complete set of services at your fingertips. Schwarze can offer you a long-term relationship, protect your revenue and provide a full range of customer solutions, delivered by passionate people. At Schwarze, we don't see effective service and support just as an added value to your purchase, but as an integral part of it.



Also Available from Schwarze Industries, Inc:



A9 Monsoon



*TYPICAL MEASUREMENTS SHOWN. EXACT DIMENSIONS DEPENDING ON OPTIONS AND TRUCK MANUFACTURER

SWEEPING PATH

Pickup head only	90 in [2286 mm]
Pickup head and one gutter broom	117 in [2972 mm]
Pickup head and two gutter brooms	144 in [3658 mm]

CHASSIS

Mounts on various chassis to meet requirements

SWEEPER BODY

Construction	Welded 10-gauge stainless steel plate
Safety props	Light spacers

AUXILIARY ENGINE

Model/type	4045T in-line 4 cylinder
Aspiration	Tier 4 Final turbo-charged diesel
Manufacturer	John Deere
Displacement	275 cu. in. (4.5 L)
Brake horsepower	134 hp (100 kw) @ 2400 rpm
Torque	398 ft lb (540 Nm) @ 1600 rpm
Air cleaner	Centrifugal precleaner; dry type with safety element and restriction indicator
Oil filter	Full-flow/spin-on
Stroke	5 in [127 mm]
Bore	4.20 in [106 mm]
Compression ratio	19 to 1
Safety shutdown	Three-point automatic
Throttle control	Electronic

ELECTRICAL SYSTEM

Voltage	12 V
Sweeper engine alternator	90 amp

DUST CONTROL SYSTEM

Type	Run dry diaphragm
Capacity	250 gallon (946 L)
Tank construction	Polyethylene filter; 50 mesh; cleanable
Fill diameter	2.5 in (63.5 mm)
Fill hose	25 ft (7620 mm)
Controls	Electric; in-cab
Nozzles	2 on each broom; 5 around suction head; 2 inside suction nozzle; 2 on front axle; 4 inside hopper
Water level gauge	In-cab

INSTRUMENTATION

Auxiliary engine	Flat panel display; tachometer; hourmeter; voltmeter; temperature gauge; oil pressure gauge; warning icons
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FAN SYSTEM

Type	Closed-face radial
Drive	Direct via 5 groove; banded power belt
Construction	Hardox steel
Balance	1.5 grams on 2 sides
Diameter	32.75 in (832 mm)
Housing lining	Bolt-in corded rubber
Mounting	2 regreaseable sealed bearings
Vacuum enhancer	For heavy/light material; in-cab indicator

PICKUP HEAD

Type	Dual chambered full-width blast orifice
Operating direction	Forward and reverse
Suspension	Adjustable spring balanced
Length	90 in [2286 mm]
Pressure hose diameter	14 in [355.6 mm]
Suction hose diameter	14 in [355.6 mm]
Hose construction	3/8" (9.5 mm) wire-reinforced molded rubber
Head area	3240 sq in (20903 sq cm)
Controls	Hydraulic raise and lower
Skids	Double wide tungsten carbide
Construction	Abrasion-resistant steel inlet and outlet transitions.

SIDE BROOMS

Type	Vertical steel digger
Location	Right; left; forward of pickup head
Diameter	44 in [1118 mm]
Drive	Hydraulic
Suspension	Torque-sensing spring
Wear adjustment	Automatic
Pressure	Manual
Speed	Variable; non-reversing
Segments	5 each side; disposable
Tilt angle adjustment	In-cab controls

DEBRIS HOPPER

Volumetric capacity	9.6 cu yd (7.3 cu m)
Usable Capacity	8.0 cu yd (6.1 cu m)
Dump angle	53 degrees
Floor angle	3 degrees
Lifting	Twin hydraulic cylinders
Hopper dump door	hydraulic open, close, lock
Inspection doors	1 on each side, pressure vessel lock
Hopper dump height	33 in [838 mm]
Screens	Sawtooth drop down

HYDRAULIC SYSTEM

Type	Dual output 2 section
Pump capacity	8 gpm @ 1800 rpm (30 lpm) per section for 16 gpm total
Drive	Direct gear
Maximum pressure	2750 psi (190 bar)
Reservoir	25 gal (94 L)
Filter	10 micron; spin on
Protection	Pressure relief valve
Controls	Electro-hydraulic

AUXILIARY HYDRAULIC SYSTEM

Type	Gear type; driven by electric motor
Function	Lower hopper; open/close hopper door; raise brooms and pickup head

PAINT

One coat of sealer/primer and two coats of Imron® Elite polyurethane in standard white color

Note: Design and specifications subject to change without notice.

*Ask us about our optional:



Affiliates:



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1055 Jordan Road
Huntsville, AL 35811
800.879.7933
An Alamo-Group Company





Trusted Warranty Program



The People You Know. The Products You Trust.
An Alamo Group Company



Quality



Performance



Public Safety



Value



**Customer
Support**

800.879.7933

www.schwarze.com

Trusted Warranty Program

PRE DELIVERY INSPECTION (PDI) *

1. Pre Delivery Inspection, and form, must be completed within one (1) week of receipt of the new Schwarze product at the dealer location.
2. Any workmanship issues found during the PDI process will be claimed, and corrected as a warranty repair upon pre-approval.
3. Please Return the PDI and Odometer Statement forms completely filled out, and signed, within ten (10) days of receiving the Schwarze Product at the Trusted Dealer's location.

WARRANTY REGISTRATION *

1. Trusted dealer to record the delivery date, and contact information of the equipment owner, and to ensure the registration documents are submitted to Schwarze within ten (10) days of delivery to the end user.
2. Schwarze will also assist with the registration process of the chassis, if supplied by Schwarze. In order for Schwarze to complete the chassis warranty registration paperwork with the sweeper registration, and submit to Schwarze within ten (10) days of delivery to the end user.
3. If the unit purchased has an auxiliary engine, it is the Trusted Dealer's responsibility to work with the end user to ensure this paperwork is filed with the applicable engine manufacturer.

WARRANTY AUTHORIZATION & CLAIMS *

1. In order to receive an authorization number for payment on work to be completed, a Trusted Dealer must first email warranty@schwarze.com the authorization request form with the following:
 - Sweeper Serial Number
 - In Service Date
 - Hours on the sweeper
 - Detail of the issue to be addressed
2. If authorization request is approved, a Schwarze warranty administrator will respond to the email with an authorization number to complete the work.
3. Please use the assigned Authorization Number to file a complete warranty claim within thirty (30) days of repair completion.
4. Once Received, Schwarze will validate the formal claim against the authorization number originally given to the dealer, and process the claim to warranty@schwarze.com within thirty (30) days of claim receipt.

SUPERIOR AFTER THE SALE SERVICE

- Trained Technical Service Teams Dedicated to Customer Service
- Convenient 1-800 Number
1-800-879-7933
- Extensive dealer network ensuring local parts and service representation, and superior customer service
- **"Best in Class"** Standard Product Warranty

*Please refer to the dealer website for full program warranty details.



Parts Availability: Schwarze original equipment parts are available when you need them.



Trusted Dealers: Trusted dealers will support your before and after-purchase needs.



Empowered and Responsive: Schwarze People are valued for their commitment to our future.



Schwarze Products: Engineered for enhanced sweeping performance and low ownership cost.

CUSTOMER SUPPORT



Warranty Support: Schwarze people are on duty to support you and your equipment.

Schwarze products are guaranteed to be free from defects due to faulty materials and/or workmanship for a period of 12 months, or 1200 hours. Liability is limited to replacement of defective parts at factory or authorized dealer. The standard warranties of the chassis and sweeper engine manufacturer shall apply.

Extended Warranty Program



- Coverage is 5 years or 6000 hours!!!
- Covers: Hydraulic Pumps & Fittings
- Two years on hydraulic motors and valves.
- Does Not Cover: Cylinders, Filters & Seals
- Customer must use OEM filters
- Customer must have annual warranty inspection by Schwarze Authorized Trusted Dealer

* Extended Warranty is contingent on an annual inspection by a Certified Schwarze Trusted Dealer.

** Parts & Labor is based on the terms and conditions of the warranty statement issued with the purchase of every Schwarze sweeper or patcher product.

BRONZE

One (1) Year or 1200 Hour Warranty
One (1) Year Parts & Labor**
Two (2) Years or 2400 Hour Sweeping Skids
Five (5) Years 6000 Hour Limited Hydraulic Coverage

SILVER

Two (2) Years or 2400 Hour Warranty*
Two (2) Years Parts & Labor**
Two (2) Years or 2400 Hour Sweeping Skids
Five (5) Years 6000 Hour Limited Hydraulic Coverage

GOLD

Three (3) Years or 3600 Hour Warranty*
Three (3) Years Parts & Labor**
Two (2) Years or 2400 Hour Sweeping Skids
Five (5) Years 6000 Hour Limited Hydraulic Coverage

PLATINUM

Four (4) Years or 4800 Hour Warranty*
Four (4) Years Parts & Labor**
Two (2) Years or 2400 Hour Sweeping Skids
Five (5) Years 6000 Hour Limited Hydraulic Coverage

DIAMOND

Five (5) Years or 6000 Hour Warranty*
Five (5) Years Parts & Labor**
Two (2) Years or 2400 Hour Sweeping Skids
Five (5) Years 6000 Hour Limited Hydraulic Coverage

		Bronze	Silver 2 yrs or 2400 hrs	Gold 3 yrs or 3600 hrs	Platinum 4 yrs or 4800 hrs	Diamond 5 yrs or 6000 hrs
SV Aero	standard		\$325	\$775	\$1095	\$1395
SV Updraft	standard		\$525	\$1325	\$1850	\$2375
SV Vortex	standard		\$795	\$1995	\$2795	\$3595
SV Gale Force	standard		\$795	\$1995	\$2795	\$3595
A4 Storm	standard		\$995	\$2575	\$3595	\$4650
A7 Tornado	standard		\$1795	\$4450	\$6450	\$8195
A7 Tornado CNG	standard		\$1895	\$4650	\$6750	\$8695
A7 Zephyr	standard		\$1795	\$4450	\$6450	\$8195
A7 Zephyr CNG	standard		\$1895	\$4650	\$6750	\$8695
A8 Twister	standard		\$2275	\$5650	\$7925	\$9995
A8 Twister CNG	standard		\$2375	\$5850	\$8225	\$10,675
A9 Monsoon	standard		\$1875	\$4675	\$6550	\$8395
A9 Monsoon CNG	standard		\$1975	\$4875	\$6850	\$8995
GS6 Tempest	standard		\$1700	\$4250	\$5995	\$7695
M6 Avalanche SE	standard		\$2275	\$5650	\$7925	\$9995
M6 Avalanche SE CNG	standard		\$2375	\$5850	\$8525	\$10,975
M6 Avalanche TE	standard		\$2275	\$5650	\$7925	\$9995
SP Load King & Street Max	standard		\$895	\$2150	\$2995	\$3995
HyperVac	standard		\$2200	\$5510	\$7980	\$10,140
Roadpatcher	standard		\$1750	\$4350	\$6075	\$7825





SCHWARZE SWEEPER 12 MONTH LIMITED WARRANTY

Schwarze Industries, seller, provides warranty coverage to the original purchaser for all new equipment manufactured by Schwarze Industries, Inc. Schwarze-built sweepers are warranted to be free from defects in materials and/or workmanship under normal operating conditions, and when used in a proper application, for a period of twelve (12) consecutive months from the date placed into service, or twelve hundred (1200) hours of operation, whichever occurs first, provided all recommended maintenance is performed as scheduled.

WHAT WE WILL DO: Seller's sole obligation with respect to this Warranty shall be to replace or repair, at Seller's option, any part, parts or workmanship which may prove to be defective during the Warranty Period. Warranty work shall be performed at Seller's home office (1055 Jordan Road, N.E., Huntsville, Alabama 35811) or, at Seller's sole option, at the Schwarze authorized Dealer nearest to the purchaser's location.

WHAT IS NOT COVERED: This warranty shall not apply to damage or defects caused by negligence, carelessness, unauthorized repair work, use of unauthorized repair parts or to damage due to accident, misuse or abuse on the part of the purchaser or his or her or its servants, agents, representatives or employees, or to damage caused by acts of God. This Warranty shall not apply to routine maintenance, repair and adjustments, or to the wear parts, including but not limited to the following:

Schwarze® Regenerative Air and Parking Lot Sweepers: flaps, drive belt, hoses, broom bristles, seals, low arms, throttle cable, fan housing liner, door trim, filters, light bulbs, tires, water nozzles, spray tips, screens, springs, switches, batteries, mud flaps and mirrors.

Schwarze® Mechanical Sweepers: brooms, rubber sprockets, bearings, flaps, drive couplings, drag brush, caster wheels, light bulbs, tires, water nozzles, spray tips, belts, control cables, filters, switches, batteries, mud flaps and mirrors.

WARRANTY DISCLAIMER

Except for the warranties stated herein, THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. SELLER SHALL NOT UNDER ANY CIRCUMSTANCES BE LIABLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES SUCH AS, BUT NOT LIMITED TO, DAMAGE OR LOSS OF OTHER PROPERTY OR EQUIPMENT, LOSS OF PROFITS OR REVENUE, COST OF CAPITAL, COST OF PURCHASE OR REPLACEMENT GOODS, OR CLAIMS OF CUSTOMERS OF PURCHASER FOR SERVICE INTERRUPTIONS.

The remedies of the Purchaser set forth herein are exclusive, and the liability of Seller with respect to the manufacture, sale, delivery, resale, installation or use of any goods covered by or furnished under this Limited Warranty shall not, in any event, exceed the price of the goods upon which such liability is based. Any parts or accessories not manufactured by Schwarze are warranted only to the extent that the manufacturer's Warranty may be passed on to Purchaser, and such parts and accessories are not subject to this Warranty or to any other warranty, expressed or implied. The limitations of remedies to repair or replacement and the disclaimer of all special, incidental or consequential damages are intended to be separate and independent limitations of Seller's liability.

HOW TO OBTAIN SERVICE: If a problem that is covered by this Warranty develops with this Schwarze Sweeper during the Warranty Period, PURCHASER MUST NOTIFY THE SCHWARZE IN WRITING PRIOR TO THE EXPIRATION OF THE WARRANTY PERIOD OR WAIVE ALL CLAIMS. Purchaser must then deliver the unit, at Purchaser's expense and risk of loss during transport, to Seller's Huntsville, Alabama address, or to the nearest Schwarze Industries, Inc. authorized Dealer. In lieu of presenting the unit for service, parts covered under this Warranty will be shipped at Purchaser's expense if the total weight of the parts is less than 25 lbs. If the Purchaser agrees to pay \$10.00 over the normal freight charges, parts covered under this 12 Month Warranty will be shipped via air freight for next-day delivery, when available. Those parts not shipped on an expedited basis, or weighing more than 25 lbs, will be shipped by Seller's normal methods (U.P.S. ground, common carrier, etc.) at the Purchaser's expense unless Purchaser specifies differently, and agrees to be liable for any additional shipping and freight charges. All parts covered under Warranty will be shipped C.O.D. unless the Purchaser has previously established an account with Schwarze and provided that such account is not past due and that the Purchaser has not exceeded his/her/its credit limit. Warranty credit will be available only on parts which are received by Seller within thirty (30) days of the Purchaser's receipt, and if the replacement or repaired part is returned freight prepaid, and only if the component manufacturer approves it for warranty replacement. In NO case will credit be available for defective parts received by Seller later than (30) days after Schwarze ships the replacement part.

TRANSFER OF WARRANTY: This Warranty is nontransferable without prior approval, in writing, by Schwarze Industries, Inc., 1055 Jordan Road, N.E., Huntsville, Alabama, 35811.

To be considered, any Transfer request must include the following information:

1. The vehicle identification number of the chassis.
2. Model and serial number of the sweeper
3. Original purchaser's name and address.
4. Name and address of the current registered owner.
5. Name and address of the party to whom the warranty is requested to be reassigned.

No employee or agent of Seller is authorized to alter or extend this Warranty or to assume any other liability on Seller's behalf. Any alterations or extensions shall not be valid or binding upon Schwarze. To get further help, notify the Schwarze Warranty Department by calling 1.800.879.7933, and identify yourself as a bearer of the Schwarze Sweeper 30 Day Limited Warranty.



SCHWARZE PATCHER 12 MONTH LIMITED WARRANTY

Schwarze Industries, Inc. and the selling Dealer warrants their products (except for those parts, components, or accessories which are warranted separately by their manufacturers, such as truck and all components) to be free from defects in material and workmanship under normal use and service for a period of 1 year following delivery to the original purchaser-user. SCHWARZE and the selling Dealer's sole obligation and the exclusive remedy under this warranty shall be the repair, or replacement, at SCHWARZE'S option, of any part acknowledged by SCHWARZE to be defective when returned to the selling Dealer of SCHWARZE, transportation charges prepaid, within the warranty period. Repairs to or replacement of products found by SCHWARZE to be defective shall be made by SCHWARZE or the selling Dealer or, in the event the selling Dealer is no longer in business, by any other authorized Dealer designated by SCHWARZE at SCHWARZE'S expense during normal working hours. Under this warranty, in no event shall the SCHWARZE Manufacturer, or Dealer be liable for loss of time, profit, or any other direct, indirect, incidental, special or consequential damages attributable to defects in SCHWARZE products or to delays in delivery or to any other cause.

Aggregate feeder assembly will be covered for a period of 2 years or 2,000 hours at no additional cost.

This warranty shall not apply to NORMAL MAINTENANCE SERVICES such as, but not limited to: checking or changing fluids, greasing, replacing fuses or tripping breakers, checking belt tensions, chain tension, etc., or to any product which has been damaged in any accident; or by fire, flood or any act of God, or abused or misused or which has been repaired or altered by anyone other than an authorized SCHWARZE Dealer. This warranty shall not apply due to variations in operating conditions, to delivery hoses, nor will this warranty cover normal wear on parts. Warranty is void on abusive or improper use and/or lack of specified maintenance. Repair parts are to be installed as per factory instructions on original equipment; you are to notify the factory for any information concerning replacement of parts not covered in the manuals. This warranty is void on parts and labor due to improper replacement of said parts or installation of inferior quality parts or supplies not supplied by the original manufacturer.

Furthermore, in as much as the manufacturers of the truck chassis, tires, engines, ignitions, batteries, and other commercial accessories used as part of the SCHWARZE issue their own warranties in respect to their products, such shall be excluded from the Manufacturer's warranty.

THIS WARRANTY IS THE ONLY WARRANTY APPLICABLE TO SCHWARZE PRODUCTS AND IS EXPRESSLY IN LIEU OF ANY WARRANTIES OR CONDITIONS OTHERWISE IMPLIED BY LAW, INCLUDING BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE REMEDIES UNDER THIS WARRANTY SHALL BE THE ONLY REMEDIES AVAILABLE TO THE OWNER OF SCHWARZE PRODUCTS OR ANY OTHER PERSON, AND NEITHER SCHWARZE FOR THE SELLING DEALER ASSUMES ANY OTHER OBLIGATION OR RESPONSIBILITY WITH RESPECT TO THE CONDITION OF SCHWARZE PRODUCTS, AND AUTHORIZES NO OTHER PERSON TO ASSUME FOR ANY OF THEM, ANY OTHER OBLIGATION OR LIABILITY.

For territories outside of the United States and Canada the warranty remains the same as above with the exception that compensation for labor will not be covered. In all areas outside the United States purchaser agrees to pay for all freight charges, any tariffs applicable or any other fees applicable on the parts being shipped into or parts being returned from any other country other than the United States.

It is the policy of Schwarze Industries, Inc. to improve its products whenever possible. Therefore, Schwarze Industries, Inc. reserves the right to make changes in material and design whenever it is believed the efficiency of the product will be improved, but without incurring any obligation to incorporate such improvements in any product which has already been shipped or is in service.

Optional warranties are available from Schwarze Industries, Inc. at an extra charge. For method of calculation of payment of labor, refer to Payment Policy on Schwarze Warranty Claims for Labor.

Affiliates:



Schwarze Industries, Inc.
1055 Jordan Road
Huntsville, AL 35811
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Schwarze Product Bulletin

April 2017



The People You Know. The Products You Trust.

New promotional extended engine warranty

**Extended
Warranty**

A7 Tornado, A8Twister, and A9 Monsoon with John Deere Tier 4 engines

5-YEAR/5,000-HOUR EXTENDED WARRANTY

when you purchase a John Deere Final Tier 4 engine*

FREE!



Free John Deere Extended Warranty Offer

Schwarze is glad to announce that the John Deere engines used in the A7 Tornado, A8 Twister, and the A9 Monsoon, now come with a John Deere extended warranty at no additional charge.

This great promotion provides full coverage of all engine components for 5 years or 5,000 hours, whichever occurs first, with a nominal \$250 deductible after the basic warranty expires. This is the same extended warranty that the customer traditionally had to purchase separately. Please find the full details of this warranty on the next page.

All 115 hp and 140 hp engines with S/N PE4045U048624 and higher will be eligible for this free extended warranty. This roughly translates to sweepers manufactured in April 2017 and after.

Please follow the registration procedure to initiate this warranty by visiting:
www.JohnDeere.com/Warranty

This is a limited time offer so be sure to take advantage of this powerful promotion right away.

Schwarze Industries, Inc.
1055 Jordan Road
Huntsville, AL 35811
800-879-7933
www.schwarze.com

1.800.879.7933



Quality - Performance - Public Safety - Value - Customer Service

Schwarze Product Bulletin

April 2017



The People You Know. The Products You Trust.

New promotional extended engine warranty

**Extended
Warranty**

A7 Tornado, A8Twister, and A9 Monsoon with John Deere Tier 4 engines



Now you have another reason to trust the day-to-day reliability and trouble-free operation of John Deere engines. As part of a special distributor promotion, you'll receive a comprehensive 5-year/5,000-hour extended factory warranty when you purchase a qualifying John Deere Final Tier 4 engine.*

Comprehensive coverage.

From the fan drive to the flywheel, if it's part of the engine it's covered. This powerful promotion provides full coverage of all engine components for 5 years or 5,000 hours, whichever occurs first, with a nominal \$250 deductible after the basic warranty expires.

Extended warranty protects the engine as well as any John Deere components and accessories installed by the engine distributor. Plus, the warranty is portable and transferable. It also covers reasonable travel expenses for John Deere service dealers, so you can get help almost anywhere.

Easy warranty registration.

Simply register your qualifying engine and you're all set. You may never need to use this extended warranty, but you'll avoid servicing delays and confusion if your engine is registered and you pre-select a service dealer.

*We made the fine print easy to read.

This extended warranty promotion is available exclusively to John Deere engine distributor customers in the U.S. and Canada, and is not available to OEM customers of John Deere Power Systems (JDPS). The offer applies to Final Tier 4 engines purchased beginning March 1, 2017, through December 31, 2019.

Engines for forestry applications, marine applications, and any other non-Final Tier 4 applications such as standby generator sets do not qualify. See your John Deere engine distributor for a complete list of qualifying engine models.



Scan this code or visit JohnDeere.com/Warranty to register online. Contact an authorized John Deere dealer for assistance.

Litho in U.S.A. (17-02)

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Quality - Performance - Public Safety - Value - Customer Service



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