ATTACHMENT NO. X-C: Purchase of Used School Buses

Potential motion: Move to approve the purchase of three (3) used 2016

International school buses and trade in three (3) Blue Bird

buses.

Recommended action: Approve the motion

Midwest Transit has provided a quote for three used 2016 IC International School Buses with 77 passenger seating. The quote includes the trade of Buses #38, #32 and #34. They are the old Blue Bird FE 78 passenger buses in our fleet. See attached Bus specifications of the proposed purchase.

I have attached a list of all the area Bus dealers that we have contacted for a quote.

We are asking the board to consider this purchase, as this is part of the bus rotation plan for a total of \$198,444.00.





July 20, 2017

North Boone School District 200 Scott Timmerman 6248 North Boone School Road Poplar Grove, IL 61065

Hi Scott,

Thank you for allowing Midwest Transit the opportunity to furnish this quote on your school bus equipment needs.

This quote for three (3) IC 77 passenger school buses. Buses are stock subject to prior sale unless secured through Midwest Transit.

QUOTE A

Two (2) 2016 IC CE 77 passenger, air brakes, per attached specification U17-245. Mileages 24,919; 24,858.

Sales Price: \$70,54	8.00 x 2 units= \$141,096.00
Bus #34 -2005 Blue Bird FE 78 pas	senger, CAT: \$ 4,700.00.
Bus #32 -2005 Blue Bird FE 78 pas	senger, CAT: \$ 4,700.00.
Total trade allowance:	\$ 9,400.00.
Net price after trades:	\$131,696.00.

QUOTE B

One (1) 2016 IC CE 77 passenger, air brakes, per attached specification U17-242. Mileage 16,756.

Sales Price:	\$ 75,548.00
Sales Discount:	\$ 5,000.00
Bus #38 -2004 Blue Bird FE 78 passenger, CAT:	\$ 3,800.00.
Net price after trade and discount:	\$ 66,748.00.

Total price after trade and discounts: \$198,444.00

Lease-Purchase Option for Quote A and B

Five years, annual payments, first payment on delivery, District owns the buses after 5 years. 3.25% interest rate. Based on the sales price before trade. Annual Payment: \$15,027.00.

Price includes lettering, test lane, original license and title fees. Customer will drive trades to Kankakee and pick up new buses.

Credit cards will not be accepted for payments for new or used buses including purchases and/or financing.

Thank you again for this opportunity. I can be reached in the office at (800) 933-2412 ext 1476, cell (219) 688-7527, or email at scott.vanderlee@midwesttransit.com.

Thanks again,

Scott Vanderlee

Sales Manager- School Bus

2016 IC/CE ISB 77-PASSENGERS

A

CHASSIS

2016 INTERNATIONAL IC/CE **50 STATE EMISSIONS COMPLIANT** 276" WHEELBASE 50,000 PSI FRAME CUMMINS ISB 6.7L ELECTRONIC CONTROLLED TURBO CHARGED / AFTER COOLED <u>DIESEL</u> ENGINE 240 HORSEPOWER / 560 FT/LB TORQUE ALLISON 2500PTS TRANSMISSION W/ 5-YR WARRANTY SYNTHETC TRANSMISSION FLUID
POWER STEERING W/ TILT WHEEL
CRUISE CONTROL WITH ELECTRONIC FAST IDLE BENDIX DUAL ABS AIR BRAKE SYSTEM BENDIX HEATED AD-9 AIR DRYER CUMMINS AIR COMPRESSOR -- 18.7 CFM 15" X 4" MERITOR FRONT AIR BRAKES 16.5" X 7" MERITOR REAR HEAVY DUTY AIR BRAKES 30 X 30 REAR BRAKE CHAMBERS FRONT & REAR DUST SHILEDS FRONT & REAR AUTOMATIC SLACK ADJUSTERS FRONT OIL HUB WHEEL BEARINGS FRONT OIL HUB WHEEL BEARINGS
10,000 # FRONT AXLE
10,000 # FRONT PARABOLIC TAPER LEAF SPRINGS
21,000 # REAR AXLE - 5.13 RATIO
21,000 # REAR AIR SUSPENSION INTERNATIONAL
FRONT SHOCK ABSORBERS
11R22.5G GOODYEAR G861 STEER FRONT TIRES
11R22.5G GOODYEAR G622 M & S REAR TIRES
22.5" x 8.25" HUB PILOTED DISC WHEELS
200 AMP BOSCH ALTERNATOR
TRIPLE 12 VOLT BATTERIES - 1,950 CCA TOTAL
DELCO REMY STARTER 39MT 12 VOLT
MANUAL CIRCUIT BREAKERS
100 GALLON FUEL TANK REAR BER - RH FILL MANUAL CIRCUIT BREAKERS
100 GALLON FUEL TANK REAR BFR – RH FILL
HEATED FUEL WATER SEPERATOR
DOC-DPF-SCR SYSTEM W/ 12 GALLON DEF TANK
WARNER ELECTRIC FC550 FAN DRIVE
LOW COOLANT ALARM
750 WATT ENGINE BLOCK HEATER
HEAVY DUTY DRY AIR CLEANER
RESTRICTION INDICATOR - AIR CLEANER
RESTRICTION INDICATOR - AIR CLEANER HEAVY DUTY FRONT BUMPER
FRONT & REAR TOW HOOKS
TILT HOOD AND FENDERS, EASY TILT
AERO HALOGEN HEAD LAMPS
HEADLIGHT REMINDER ALARM DAYTIME RUNNING LIGHTS **DUAL ELECTRIC HORNS KEYED ALIKE IGNITIONS** TRANSMISSION TEMPERATURE GAUGE ENG. ALARM - LOW OIL PRESS / HIGH WATER TEMP. BRAKE WARNING LAMP AND BUZZER SPEEDOMETER AND ODOMETER TACHOMETER AND VOLTMETER HOURMETER / DEF GAUGE OIL PRESS / WATER TEMP / FUEL LEVEL GAUGES ON BOARD IP DIAGNOSTIC DISPLAY

BODY

2016 IC/CE 7800 CONVENTIONAL – 34' 11"
FMVSS BODY CONSTRUCTION
KOROSEAL PEBBLE TOP STEP TREADS
78" HEADROOM W/12" WINDOW OPENINGS
STAINLESS STEEL ENTRANCE RH HAND RAIL
FUEL DOOR W/ LOCKING LATCH
LOCKING ELECTRICAL ACCESS PANEL
ACCESS COVER-FUEL SENDER UNIT
AIR OPERATED OPEN OUT ENTRANCE DOOR
VANDAL LOCK FOR REAR EMERGENCY DOOR
VANDAL LOCK WITH KEY FOR AIR ENTRANCE DOOR
OUTSIDE ASSIST HANDLE – ENTRANCE DOOR
DOOR & WARNING LIGHT CONTROL LH OF DRIVER
REAR EMERGENCY DOOR W/ RETAINER
INSULATION-ROOF & SIDES 1 1/2"
INSULATION NOISE REDUCTION - ROOF BOWS
ACOUSTICAL HEADLINER – FULL LENGTH

U17-245

BODY

HEADLINER FASTENED WITH SCREWS BODY UNDERCOAT - FIRE RESISTANT TTC 14 GAUGE ROOF BOWS 16 GAUGE SMOOTH SIDE PANELS 20" EXTENDED SIDE SKIRT PANELS 4 EXTERIOR RUB RAILS WITH SEALED TOP 3-PIECE FLAT / TINTED WINDSHIELD - 73% WINDOW STOP LINES NON CLOSING STATIC ROOF VENT LOWER GLASS - REAR EMERGENCY DOOR 2 AUXILIARY DEFROSTER FANS (2) HEATER CUT OFF VALVES UNDER HOOD ¼ TURN HEATER CUT OFF ¼ TURN IN DRIVERS AREA CONSTANT TORQUE CLAMPS - HEATER HOSES DRIVER'S HEATER / DEFROSTER - 90,000 BTU STEP WELL HEATER / DEFROSTER - 50,000 BTU REAR HEATER - 2 FANS - 84,500 BTU MANUAL RESET CIRCUIT BREAKERS ARMORED CLEARANCE / CLUSTER LAMPS - LED
7" AMBER ARROW DIRECTIONAL REAR AMBER ARROW ARMORED SIDE DIRECTIONAL ARMORED SIDE DIRECTIONAL
7* & 4" REAR STOP/TAIL
7* BACK UP LAMPS
LICENSE PLATE LIGHT
BACKUP ALARM 107db
PLASTIC LIGHT BARS IN REMOVABLE TRACK
DUAL ROW DOME LAMPS – REAR ROW SEPARATE SWITCH DUAL ROW DOME LAMPS - REAR ROW SEPARATE SWITCH
DRIVERS DOME LAMP

8 LAMP WARNING SYSTEM - SEQUENTIAL OPERATION W/ HOOD VISORS
DORAN 16 LIGHT MONITOR BOARD FOR EXTERIOR LIGHTS
POST TRIP INSPECTION MONITOR W / ALARM

2 MIN DOME LIGHT TIMER FOR POST TRIP MONITOR
LOW PROFILE STROBE LAMP SINGLE FLASH
EXTERIOR LIGHT CHECK SYSTEM WITH DOME LIGHT TIMER
MAGNETIC BODY CUT-OFF SOLENOID
NOISE SUPPRESSION SWITCH
BATTERY CUT OFF SWITCH IN BATTERY COMPARTMENT
SPEAKERS RELOCATED TO 3RD SEAT BEHIND DRIVER
DOOR SWITCH - STEP WELL LAMP
REAR DOOR BUZZER & PILOT LAMP
ENTRANCE / EMERGENCY DOOR HEADER PADS
LETTERING TO MICHIGAN / FEDERAL REQ.
POLYURETHANE EXTERIOR PAINT POLYURETHANE EXTERIOR PAINT PAINTED BLACK AROUND 8 WAY LAMPS DOT SCHOOL BUS HIGH BACK BTI SEAT BELT READY SEATS DOT SCHOOL BUS HIGH BACK BARRIERS NATIONAL 2000 AIR RIDE DRIVER SEAT W/FABRIC INSERT & RH ARMREST DRIVERS 3 PT. SEAT BELT W/LOCKING RETRACTOR & ADJ. "D" LOOP W/BLAZE ORANGE WEBBING FRONT & REAR RUBBER MUD FLAPS - ANTI SAIL - ANTI SPRAY 5/8" EXTERIOR GRADE PLYWOOD SUB FLOOR ALUMINUM AISLE TRIM ABS MOLDED WHEELHOUSE ABS MOLDED WHEELHOUSE
6 X 30 INSIDE MIRROR - PADDED
6 X 30 PLEXIGLASS SUN VISOR LH FRONT & LH OF DRIVER
ELECTRIC OPERATED STOP ARM WITH LED STROBING LIGHTS
ELECTRIC POLY CROSSING ARM WINTERRUPT SWITCH
WET ARM WASHER SYSTEM-6 QT. CAP.W/SINGLE SWITCH
SAFETY EQUIPMENT FOR STATE OF MICHIGAN
STANDUP 30 MIN FUSES IN RED METAL CASE

ADDITIONAL FEATURES

TINTED TEMPERED SIDE & REAR WINDOWS 28% DARK
WHITE ROOF PAINTED 5" ABOVE DRIPRAIL
(2) SPECIALTY PROLO 9245 ROOF HATCHES
(4) EMERGENCY PUSH OUT WINDOWS
STORM DRIVER WINDOW, FULL ENTRANCE DOOR
STORM SIDE WINDOW AFT ENTRANCE DOOR
3M DIAMOND GRADE REFLECTIVE TAPE - SIDES, REAR & EXITS
3M DIAMOND GRADE REFLECTIVE SCHOOL BUS SIGNS FRT & REAR
AM/FM/ CD RADIO W/6 SPEAKERS W/EXTERIOR SPEAKER
COAXIAL CABLE FOR 2-WAY RADIO
PADDED SHOULDER RAILS
BARRIER POUCH COVER
ROSCO OPENVIEW REAR VIEW MIRRORS - HEATED REMOTE CONTROL
ROSCO CROSS VIEW MIRRORS - HEATED
BLACK KOROSEAL FLOOR AND STEPS
GRAY 42 OZ VINYL UPHOLSTERY
12V POWER SOCKET IN DRIVERS AREA
ENTRY DOOR EXTERIOR LIGHT
KEYED ALIKE BATT, FUEL, ELECTRICAL DOORS & VANDAL LOCKS

2016 IC/CE ISB - 77 - PASSENGERS

CHASSIS

2016 IC/CE

EMMISSIONS COMPLIANT FOR 2010 - 50 STATES

276" WHEELBASE

276 WHEELDAGE
50,000 PSI FRAME
CUMMINS ISB 6.7L IN LINE 6 CYC. ELECTRONIC CONTROLLED
TURBO CHARGED / AFTER COOLED <u>DIESEL</u> ENGINE
250 HORSEPOWER / 660 FT/LB TORQUE
ENGINE SOUND ABATEMENT PACKAGE WITH UNDERHOOD

ALLISON 2500PTS TRANSMISSION - 5 YEAR WARRANTY

SYNTHETIC TRANSMISSION FLUID
ALLISON FUEL SENSE BASIC PROGRAMMING

ELEC CRUISE CONTROL WITH FAST IDLE CONTROL

TILT STEERING COLUMN - 5 POSITION

TILT STEERING COLUMN – 5 POSITION
BENDIX DUAL ABS AIR BRAKES
BENDIX AD-9 AIR DRYER W/HEATER
CUMMINS AIR COMPRESSOR – 18.7 CFM
16".5" X 5.0" ROCKWELL FRONT AIR BRAKES
16".5" X 7.0" ROCKWELL REAR AIR BRAKES
30/30 REAR HEAVY DUTY BRAKE
OIL HUB FRONT WHEEL SEALS
10,000 # FRONT PARABOLIC TAPER LEAE.

10,000 # FRONT PARABOLIC TAPER LEAF SPRINGS

21,000 # REAR AXLE - 5.13 RATIO 21,000 # REAR AIR RIDE SUSPENSION - IROS

FRONT & REAR SHOCK ABSORBERS 11R22.5G HANKOOK AH12 STEER FRONT TIRES

11R22.5G HANKOOK Z35A M&S REAR TIRES 22.5 x 8.25 " HUB PILOTED DISC WHEELS 200 AMP BOSCH ALTERNATOR

TRIPLE 12 VOLT BATTERIES - 1,950 CCA TOTAL DELCO REMY 12 VOLT STARTER MANUAL RESET CHASSIS CIRCUIT BREAKERS 100 GALLON FUEL TANK REAR BFR - RH FILL

TWIN ELEMENT FUEL FILTER

HEATED FUEL / WATER SEPERATOR

SCR SYSTEM WITH DOC/DPF AFTERTREATMENT
12 GALLON DEF TANK RH FRONT

WARNER FC-550 ELECTRIC FAN CLUTCH

750 WATT ENGINE BLOCK HEATER

ENGINE OIL COOLER - INTEGRAL

HEAVY DUTY DRY AIR CLEANER W/ INDICATOR

KEYED ALIKE IGNITIONS Z-001

HEAVY DUTY FRONT BUMPER
FRONT & REAR TOW HOOKS LOWER MOUNT

TILT HOOD AND FENDERS, EASY TILT AERO HALOGEN HEAD LAMPS DAYTIME RUNNING LIGHTS DUAL ELECTRIC HORNS

HEADLAMP REMINDER ALARM

WIG WAG ALTERNATING FLASHING HEADLIGHTS LOW COOLANT ALARM WITH DASH LIGHT TRANSMISSION TEMPERATURE GAUGE

ENG. ALARM - LOW OIL PRESS / HIGH WATER TEMP.

BRAKE WARNING LAMP AND BUZZER

SPEEDOMETER AND ODOMETER
TACHOMETER, HOURMETER AND VOLTMETER OIL PRESS / WATER TEMP / FUEL LEVEL GAUGES

ON BOARD IP DIAGNOSTIC DISPLAY

BODY

2016 IC/CE 7800 CONVENTIONAL - 34' 11" FMVSS SCHOOL BUS BODY CONSTRUCTION KOROSEAL PEBBLE TOP STEP TREADS 78" HEADROOM W / 12" WINDOW OPENINGS FUEL DOOR W / LOCKING LATCH ELECTRICAL ACCESS PANEL - LOCKING LATCH ACCESS COVER-FUEL SENDING UNIT ELECTRIC OUTWARD OPENING ENTRACE DOOR ENTRANCE DOOR KEY OPERATED VANDAL LOCK OUTSIDE ASSIST HANDLE - ENTRANCE DOOR DUAL ENTRANCE DOOR GRAB RAILS S/S **DUAL REDUNDANT DOOR CONTROLS** STEERING WHEEL AND MOUNTED LH OF DRIVER REAR EMERGENCY DOOR W/ VANDAL -- LOCK DEADBOLT & STARTER INTERLOCK RETAINER FOR EMERGENCY DOOR -UPPER INSULATION-ROOF & SIDES 1 1/2" ACOUSTIC PERFORATED HEADLINER - FULL LENGTH W/SOUND INSULATION FULL LENGTH

FULL BODY UNDERCOAT -- FIRE RESISTANT TTC

HEADLINER FASTENED WISCREWS

14 GAUGE ROOF BOWS - ONE PIECE

16 GAUGE EXTENDED 20" SIDE SKIRT PANELS

16 GAUGE SMOOTH SIDE PANELS

4 - EXTERIOR RUB RAILS INCLUDING SKIRT RAIL

TOP EDGE OF RUB RAILS SEALED 3-PIECE FLAT / TINTED WINDSHIELD - 73%

STATIC ROOF VENT - NON CLOSING

WINDOW STOP LINES

LOWER GLASS- REAR EMERGENCY DOOR

2 - AUXILIARY DEFROSTER FANS ABOVE WINDSHIELD

HEATER CUT OFF VALVES W 1/4 TURN HANDLE UNDER HOOD HEATER CUT OFF VALVE IN DRIVERS AREA 1/4 TURN SELF PRIMING HEATER BOOSTER PUMP

CONSTANT TORQUE CLAMPS - HEATER HOSES

DRIVER'S HEATER / FULL WIDTH DEFROSTER 90,000 BTU

STEP WELL HEATER / DEFROSTER 50,000 BTU

REAR UNDERSEAT HEATER - 2 FANS - 84,500 BTU ARMORED CLEARANCE / CLUSTER LAMPS - LED

7" AMBER DIRECTIONAL FRONT AND REAR

ARMORED SIDE DIRECTIONALS - LED

7" & 4" REAR STOP/TAIL LIGHTS -7" BACK UP LAMPS ENTRANCE DOOR BOARDING LIGHT

PLASTIC LIGHT BARS IN REMOVABLE TRACK

DUAL ROW DOME LAMPS

DRIVERS DOME LAMP - SEPARATE SWITCH

8 LAMP SEQUENTIAL WARNING SYSTEM - HALOGEN BULBS

16 LIGHT MONITOR BOARD

LOW PROFILE STROBE LAMP WITH REMOTE POWER PACK
POST TRIP INSPECTION MONITOR W / ALARM
& 2 MINUTE DOME LAMP DELAY & PUSH BOTTON DEACTIVATION

EXTERIOR LIGHT CHECK SYSTEM MAGNETIC BODY CUT-OFF SOLENOID

MANUAL RESET BODY CIRCUIT BREAKERS RED - NOISE SUPPRESSION SWITCH

DOOR SWITCH - STEP WELL LAMP

REAR DOOR BUZZER & PILOT LAMP IN DRIVERS AREA ENTRANCE / EMERGENCY DOOR HEADER PADS

LETTERING TO ILLINOIS & FEDERAL REQ.

POLYURETHANE EXTERIOR PAINT PAINTED BLACK AROUND 8 WAY LAMPS

DOT SB HIGH BACK BTI SEAT BELT READY SEATS

DOT SB HIGH BACK BARRIERS WITH MODESTY PANELS BOTH SIDES

NATIONAL 2000 AIR RIDE DR. SEAT W/FABRIC INSERT & RH ARMREST DRIVERS 3 PT. SEAT BELT W/LOCKING RET. ADJUSTABLE "D" LOOP W/BLAZE ORANGE WEBBING

FRONT & REAR MUD FLAPS — ANTI SAIL & ANTI SPRAY 5/8" EXTERIOR GRADE PLYWOOD SUB FLOOR ALUMINUM AISLE TRIM & ABS MOLDED WHEELHOUSE

6 X 30 INSIDE MIRROR - PADDED

6 X 30 PLEXIGLASS SUN VISORS LH FRONT & LH OF DRIVER ELECTRIC STOP ARM - REFLECTIVE W / LED STROBING LIGHTS ELECTRIC POLY CROSSING ARM WITH MAGNETIC LATCH INTERRUPT SWITCH FOR CROSSING GATE ON SWITCH PANEL

WET ARM WASHER SYSTEM-6 QT. CAP.W/SINGLE SWITCH ILLINOIS CERTIFICATION LABEL / 9 X 6 CERTIFICATE HOLDER FEDERAL SAFETY EQUIPMENT, FAK, BFK, SEAT BELT CUTTER

ADDITIONAL FEATURES

(2) TRANSPEC 1975 ROOF HATCHES / VENTS (4) EMERGENCY PUSH OUT WINDOWS - VERTICAL HINGED

(4) EMERGENOT FOR OUT WINDOWS - VEHICLE HINGED
AM / FM / CD RADIO W / PA & 6 SPEAKERS
3M DIAMOND GRADE REFLECTIVE TAPE -SIDES, REAR END & EXITS
3M DIAMOND GRADE SCHOOL BUS SIGNS - FRONT & REAR

TINTED TEMPERED SIDE & REAR WINDOWS - 28% LIGHT STORM GLASS - DRIVERS, ENTRANCE DOOR & 1ST WINDOW RH GRAY VINYL 42 OZ PREVAIL FIRE BLOCK UPHOLSTERY

DARK GRAY KOROSEAL FLOOR AND STEPS

ROSCO OPEN VIEW REAR VIEW MIRRORS - REMOTE POWER -HEATED ROSCO CROSS VIEW MIRRORS - HEATED

BACKUP ALARM 112db

ESPAR 42K COOLANT PRE HEATER WITH MULTIMAX DIGITAL TIMER

PADDED SHOULDER RAILS BARRIER POUCH COVER

REAR RUBBER FENDERETTES

PRE WIRE FOR 2-WAY RADIO & VIDEO SYSTEM

12 VOLT POWER SOCKET IN DRIVERS AREA

OVERHEAD DRIVERS STORAGE COMPARTMENT WITH PADDING

KEYED ALIKE BATT BOX, VANDAL LOCKS, FUEL & ELEC PANEL DOORS

BUS QUOTES 2017

CENTRAL STATE BUS CO.

No International 77 pass, buses available

MATT BROWN

1-800-825-8273

NATIONAL BUS SALES

1-918-693-5262

JAMES

No International buses at this time that meet our specs
CREATIVE BUS SALES
Emmitt Chitwood
1-800-326-2877
No international buses new enough to meet our needs at this time
Midwest transit bus co.
Scott Vanderlee
1-800-933-2412
See quotes listed for international buses.
HUNTLEY International
1-847-669-5700
Will send us a quote when the find buses. Don't have any at their location.