

## INVITATION FOR BIDS

The South Western School District invites sealed bids for furnishing Three (3) 2019 or newer School Buses with less than 1,500 miles Bids will be opened on Monday, April 23, 2018 at 2:00 p.m. in the District Administration Office Board Room, located at 225 Bowman Road, Hanover, PA 17331.

All sealed bids must be presented or received by mail, no later than 2:00 p.m. on Monday, April 23, 2018.

South Western School District  
Attn: Jeffrey A. Mummert, Secretary  
225 Bowman Road  
Hanover, PA 17331

Full instruction to Bidders, general Conditions, Specifications, Form of Bid and all contract documents required to be used may be obtained at the District Administration Office.

The Board reserves the right to reject any or all bids or accept selected items from any bid.

Jeffrey A. Mummert, Secretary

South Western School District  
225 Bowman Road  
Hanover, PA 17331

INSTRUCTIONS TO BIDDERS

1. Sealed bids will be received until Monday, April 23, 2018 at 2:00 pm in the District Administration Office, Attention: Jeffrey A. Mummert, Secretary, 225 Bowman Road, Hanover, Pennsylvania 17331. Sealed bids will be opened and read at the same location on April 23, 2018
2. All bids shall be submitted in a sealed envelope marked **“SEALED BID FOR 2019 SCHOOL BUS.”**
3. Bids must be typewritten with ink and must be signed by the bidder on the enclosed form. **Unsigned bids will not be considered.**
4. Where articles are specified by name and the bidder intends to furnish another article which they consider equal thereto, in every such instance the bid shall be marked **“ALTERNATE BID”** and **“MUST BE ACCOMPANIED BY SPECIFICATIONS.”**
5. Changes, alterations, or interlineations in the bid are not permitted.
6. Bids shall show both unit and total prices. Should figures be irreconcilable, the unit price and the number of units shall govern and awards be made on this basis.  
  
Bid figures shall include permit fees, inspection fees, and all charges including delivery at the destination called for in these specifications. The school district will complete Federal Excise Tax Exemption Certificates when furnished by the vendor. The school district is exempt from the State Sales Taxes under exemption number 76-67640-1.
7. Delivery shall be made at the destination called for within the time indicated on the bid, unless otherwise specified, or agreed by both the Board and Supplier.
8. The school district shall make payment no later than forty-five (45) days after final acceptance of the buses meeting all requirements of the specifications.
9. All deliveries must be shipped prepaid.

**SOUTH WESTERN SCHOOL DISTRICT**  
**225 Bowman Road**  
**Hanover, PA 17331**

CONDITIONS OF BID OR PROPOSAL

I. GENERAL CONDITIONS

1. Local Conditions: Bidder shall acquaint themselves with local conditions at the school where work is to take place so that note can be made of anything that might affect their bids.
2. Invoicing: Invoices shall be sent to the Business Office of the School District. **DUPLICATE INVOICES ARE REQUIRED.**
3. If any bidder finds discrepancies in, or is in doubt as to, the true meaning of any part of the plans, specifications, or other contract documents, he shall at once contact Chuck Baumgardner, South Western School District, (717) 632-2500.

II LEGAL CONDITIONS

1. The Advertisement for Bids, Information to Bidders, General Condition of the Bid, Special Conditions if any, the Specifications for the Supplies and/or Materials desired, as well as the Proposal, Agreement and Bonds, shall be collectively know and designated as the “Contract Documents” and together shall form the Contract.
2. No bidder may withdraw his bid for a period of 60 days after the date set for the opening thereof.
3. The School District reserves the right to waive any formalities or reject any or all bids or portion thereof. The School District is referred to as the owner in this bid request.
4. No rights shall accrue to any person submitting a bid or proposal until such bid has been accepted, contract awarded, and the contract finally and completely executed in writing by duly authorized officers of the School District.

II LEGAL CONDITIONS (continued)

5. Deposits: Each bid submitted must be accompanied by a certified check, cashier's check, or a treasurer's check drawn to the order of the South Western School District, or a Bid Bond with surety acceptable to the said School District in the amount of 10% of the bid, except where noted. All Bonds shall be issued by companies such as will be acceptable to the Owner, and which are authorized to transact business in Pennsylvania. Surety Companies must have a Certificate of Authority as an acceptable Surety on Federal Bonds and as an acceptable reinsuring company in accordance with latest Treasurers Department Bulletin published by the Fiscal Service Company of Surety Bonds. Checks will be returned promptly to all bidders after the successful bidder has furnished and properly signed all Contract Documents. The successful bidder must complete and deliver all Contract Documents within fifteen (15) days of the date postmarked on the envelope in which the documents are mailed by the Board. If the bidder to whom an award is made shall fail or refuse to execute the contract within the time specified and allowed for completion, the School District may deduct and retain out of the monies due the bidder or from the deposit required by the above paragraph, such sum as shall be sufficient to pay the difference between the price on which the award was made and the price which the School District may or shall be obliged to pay to procure the supplies and/or materials from other sources.
6. **PERFORMANCE AND LABOR AND MATERIAL PAYMENT BONDS:** For any contracts exceeding \$5,000, the contractor shall provide a performance bond and a labor and material payment bond, each in the amount of 100% of the contract price, before the award of the contract. (Section 756 and 757 of the School Code and Public Works Contractors Bond Law of 1967).
7. Supplier will be responsible for any damage to property caused by Supplier or his agents. Supplier further covenants and agrees to assume and does hereby assume all liability for, and shall and does agree to, indemnify and save harmless the School District against any and all loss, costs, suits, claims, charges, or damages arising from injuries sustained by mechanics, laborers, workmen, or by any person or persons, whatsoever, to their persons or property, whether employed in and about the said work or otherwise, by reason of any accidents, damages, or injuries, torts, or trespasses happening in and about, or in any way incident to, or by reason of the performance of this contract and the performance of said work or labor, including costs, counsel fees, and all expenses of defense, and agrees to carry the usual Property Damage and Liability Insurance and to furnish certificates therefore, when required by the School District.

II. LEGAL CONDITIONS (continued)

8. All applicable laws shall be deemed to be part of these specifications and the contract shall be read and enforced as though they were included.
9. Bidders must sign contract as prescribed by the forms. When the bidder is a corporation, documents should be signed by the President or Vice President and by the Secretary or Assistant Secretary. If signed by one person, a copy of the authority of such person must accompany the proposal.
10. In compliance with the Act of the General Assembly, the Supplier further covenants and agrees to accept, insofar as the work covered by this contract in Pennsylvania is concerned, the provisions of Workers' Compensation Act of 1951, and any supplements or amendments thereto, which may have been or may hereafter be passed, or shall file with the School District a certificate from the Department of Labor and Industry.
11. Bidder must complete and return non-collusion affidavit for bid to be considered.

III BID CONDITIONS

1. The School District may conduct any tests of supplies and/or the materials to determine whether the samples furnished meet the requirements as determined by the Board.
2. The bidder agrees, if awarded the contract, to furnish and deliver the specified products at such times, at such places and in such quantities as herein specified, and that all of the products shall be subject to inspection and approval. In the event that any of the said products shall be rejected as unsuitable or not in conformity with these specifications, such products of proper quality as set forth in these specifications shall be furnished in place thereof at the expense of the successful bidder.
3. In the event that the successful bidder shall neglect or refuse to furnish and deliver the said articles or any part thereof as provided in these specifications or to replace any which are rejected as stated in the preceding paragraph, the School District is authorized and empowered to purchase articles in conformity with this contract from such party or parties in such manner as it shall select at the expense of the successful bidder, or to cancel this contract reserving to itself, nevertheless, all rights for damages which may be incurred by the School District.

III BID CONDITIONS (continued)

4. The bidder agrees that if the contract is awarded to them, they not assign, transfer, or sublet it, unless specific permission to do so is requested in writing by the bidder, and granted in writing by the South Western School District.

South Western School District  
225 Bowman Road  
Hanover, PA 17331

## **BUS BID SPECIFICATIONS**

**Number of Buses to Bid:** Three (3) 2019 or newer School Buses with less than 1,500 miles, Diesel Engine, Automatic transmission School Buses

**Capacity:** Seventy-two (72) Passengers

**Literature and Full Description:** Bidder shall be required to provide literature and full description of the chassis and body being bid.

**Exceptions to Specifications:** Bidder shall be required to submit in writing, with the bid proposal, any area that does not meet and/or exceed specification.

**Standards:** Bus upon date of delivery must conform to all Commonwealth of Pennsylvania and United State Government School Bus Standards.

**Inspection and Licensing:** Bus at time of delivery shall have current State Inspection stickers and School Bus registration plates. All fees for inspection and licensing shall be the responsibility of the successful bidder.

**Payment:** Shall be no later than forty-five (45) days after final acceptance of the buses meeting all requirements of the specifications.

**Delivery:** Shall be made to South Western School District Service Center, 50 Spring Garden Lane, Hanover, Pa. 17331, as per approved bidder schedule. Frist week of July 2018.

**Warranty:** Included with the bid or proposal shall be a statement as the length of warranty on the chassis and body against defective material and/or workmanship. There shall also be an extended warranty provided; 100% coverage on all parts and labor for a period of 60 months, unlimited miles or 3,600 hours of use from the vehicle delivery date, whichever occurs first. During this period, the successful bidder shall repair or replace any internally lubricated part or parts of the provided engine including the fuel injection pump, injectors, flywheel water pump, exhaust and intake manifolds, oil cooler assembly and turbo charger which proves defective in normal use with new or factory rebuilt parts. The bidder shall also provide a statement listing the nearest dealership certified to complete all chassis and body warranty work. Any warranty repairs in the first year will be provided on site at South Western School District Service Center or picked up and delivered back to South Western Service Center at no cost to the district.

## CHASSIS SPECIFICATIONS

### MAKE MODEL YEAR:

2019 Thomas Safe-liner C-2  
International **CE OR APPROVED EQUAL**  
Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### ALTERNATOR:

Minimum 160 AMP  
Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### AXLE:

Front minimum -10,000 pounds.  
Greased bearings not oil  
Rear minimum- 20,000 pounds single speed, differential ratio should be such that a geared speed of 65 mph can be obtained. Will consider manufacturer's suggested ratio.  
Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### BATTERIES:

Shall be equipped with two (2) 12 volt maintenance free 1950 CCA batteries or batteries to produce equal cold cranking amps.  
Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### AIR BRAKES:

Shall be equipped with Anti-Lock Brake System-4-channel with Traction Control  
FRONT AIR BRAKES shall be 15"x4" with type 16" chambers  
REAR AIR BRAKES shall be 16"x 7" with type 30" chambers with piggyback spring loaded rear parking brake.  
AIR DRYER shall be equipped with a Bendix ADIP Air Dryer or equal with heater  
AIR COMPRESSOR shall be Bendix Tu-Flo550 15.5 CFM or equal.  
SLACK ADJUSTER shall be Meritor Automatic Slack Adjusters  
Cable operated Air Tank Drain Valves  
Front and rear Dust Shields.  
Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### CHASSIS:

Minimum of 279" wheelbase.  
Comply: YES \_\_\_\_\_ NO \_\_\_\_\_



**CIRCUIT BREAKERS:**

Circuit breakers instead of fuses. Automatic self-reset circuit breaker in place of fuses when needed to protect electrical equipment and wiring.

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**COOLING SYSTEM:**

Anti-Freeze Protection to -30°

Horton on/off Fan Drive

Constant Torque Hose Clamp

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**DRIVELINE:**

Spicer SPL90. The bidder shall provide a statement as to the condition of the warranty

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**ENGINE:**

Max Force DT In line 6 Cyl. Diesel or Cummin's Inline 6

210 HP@2400RPM Minimum 5 year unlimited mileage warranty

Electronic Road Speed Governor

Air Intake Grid Heater

Replaceable Element Oil Filter

Hand Priming Pump for Fuel System

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**ENGINE ACCESSORIES:**

Shall be equipped with a tachometer

block heater with socket to front bumper

Exhaust Brake.

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**ENGINE WARNING SYSTEM:**

Buzzer and warning light to be provided and activate when oil pressure is below 6PSI and/or water temperature rises above 210 degrees F.

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**EXHAUST SYSTEM:**

Single Rear Exit

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**FUEL TANK AND FUEL TANK OPENING:**

Shall be equipped with a minimum of one hundred (100) gallon fuel tank, mounted between the frame rails, rear of rear axle. Exterior fuel door opening spring loaded on hinges. Heated fuel-water separator. Engine mounted fuel pump

Comply: YES \_\_\_\_ NO \_\_\_\_

**HAND THROTTLE:**

Electronic with cruise control

Comply: YES \_\_\_\_ NO \_\_\_\_

**HOOD:**

Standard easy open.

Comply: YES \_\_\_\_ NO \_\_\_\_

**HORN:**

Dual air horn located beneath driver floor area wired to horn button on steering wheel

Comply: YES \_\_\_\_ NO \_\_\_\_

**INSTRUMENTS & GAUGES:**

Shall be equipped with metered English type gauges. Speedometer & odometer, hour meter & amp meter, tachometer, oil pressure, fuel gauge, voltmeter ammeter, transmissions temperature, dual air pressure, electronic fast idle switch, key type starter switch w/engine stop switch, body circuit cut-off solenoid, hi-low beam & indicator light, hazard warning switch & strobe light switch.

Comply: YES \_\_\_\_ NO \_\_\_\_

**MISCELLANEOUS:**

- Halogen headlights
- Air restriction indicator - air in take mount
- Magnetic drain plugs
- Back up alarm

Comply: YES \_\_\_\_ NO \_\_\_\_

**RUNNING LIGHTS:**

Two (2) daytime lights must be provided

Comply: YES \_\_\_\_ NO \_\_\_\_

**SHOCK ABSORBER:**

Heavy duty – front and rear required

Comply: YES \_\_\_\_ NO \_\_\_\_

**SPRINGS & SUSPENSION:**

Front: Spring Parabolic, Taper Leaf / Minimum 10,000 LB Capacity

Rear: Air Suspension System 23,500 LB Capacity

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**STEERING:**

Power steering

Tilt Steering Column

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**TIRES:**

Hankook or better 11R22.5

Front tires Hankook AH24 11R22.5 14Ply Radial

Rear tires Hankook DH06 11R22.5 14 Ply Radial

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**TOW HOOKS:**

Two (2) Front and two (2) rear frame mounted

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**TRANSMISSION:**

Allison Series PTS 2500 5 Speed Automatic Electronic Transmission with overdrive, less PTO gear, less retarder to include external oil filter & torque converter.

Transmission to have Transynd Automatic Transmission Fluid.

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**WHEELS:**

Hub Piloted 8.25x22.5

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**WIRING:**

Heavy duty wiring throughout number and colored and shall conform to current standard of the Society of Automotive Engineers. Electrical schematics to be included

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

## BODY AND RELATED SPECIFICATIONS

### BODY:

Include with the bid or proposal drawings of construction, with gauges and types of material used in the construction of the body. Shall meet all minimum standards as approved by Federal and State regulations. One (1) piece roof bow construction. Bows to be hat shaped 14 gauge steel minimum smooth exterior 16 gauge panels minimum 78" interior headroom floor sects. to form I-Beam cross members on 9" centers. One (1) piece roof to floor rear corner posts full-length floor mounted 14 gal. steel seat mounted. Entire body frame to be welded and unitized. Floor structure to be welded and unitized. Construction must meet or exceed FMVSS. The front 1/3 of the bus shall have sound proof ceiling panels.

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### BUMPER:

Rear: 3/16" thick steel with wrap around corner

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### CAPACITY:

Seventy-two passenger

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### COLOR:

Exterior: National School Bus Chrome Yellow  
Hi-Solids Polyurethane Paint  
Bumpers and Trim painted black

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### STIRRUP STEP:

There shall be two (2) folding stirrup steps and handles mounted outside of the body for cleaning the windshield.

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### DOOR LOCKING SYSTEM:

A keyed and manually operated locking system to guard against vandalism and theft, front and rear (vandalock). Rear vandalock with ignition starter interlock.

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

### DOORS:

Double doors to open outward. Air controlled door with a 3 position door switch.

Comply: YES \_\_\_\_\_ NO \_\_\_\_\_

**KEYS:**

There shall be three (3) complete sets of keys for the bus (chassis and body)

Comply: YES \_\_\_\_ NO \_\_\_\_

**DRIVER’S SEAT:**

Six-way adjustable with bearing slide forward/rearward. Control and back tilt adjustment. Cloth covered high back. Driver’s seat belt, 3 point with shoulder strap. Seat base to have a mechanical height adjustment.

Comply: YES \_\_\_\_ NO \_\_\_\_

**EMERGENCY EXIT DOOR:**

There shall be glass in the upper and lower portion of the emergency door. Door shall be rust proofed and attached with stainless steel hinges. Door shall be equipped with audible buzzer, which will sound when the latch is moved.

Comply: YES \_\_\_\_ NO \_\_\_\_

**ENTRANCE STEPS:**

To be covered with Pebble Style Flooring

Comply: YES \_\_\_\_ NO \_\_\_\_

**FAN:**

Two (2) fans shall be attached to the top interior of the windshield for added windshield defrosting

Comply: YES \_\_\_\_ NO \_\_\_\_

**FLOOR COVERING:**

Smooth black rubber under seats with ribbed black rubber in aisle area. Aluminum aisle strips to be provided. Rear wheelhouses to be completely covered with rubber. Water resistant plywood to be attached to galvalume floor under rubber coating.

Comply: YES \_\_\_\_ NO \_\_\_\_

**FRONT AND REAR IDENTIFICATION SIGNS:**

Shall be reflective flip and hinged type or covers to cover sign. 3M or equal reflective tape to extend down both sides of bus and outlining the front and back emergency exits of bus plus background of school bus signs.

Comply: YES \_\_\_\_ NO \_\_\_\_

**HEATERS:**

There shall be three (3) heaters per bus of sufficient size to heat the bus to 68° at 0° degrees outside temperature. The front heater shall be a minimum of 90,000 BTU. The second heater shall be a minimum of 84,000 BTU. The third heater shall be a step-well heater defroster to a minimum BTU rating of 53,000. The first and third heaters shall have defroster fans or defuses. Heating system shall be equipped with cleanable filters. All heaters to be parallel plumbed, not series plumbed. All heater motors to be two (2) speed type. Ball shut-off valves for heating system to be located under hood. Adjustable temperature control in driver area. Booster Pump.

Comply: YES \_\_\_ NO \_\_\_

**INSULATION:**

Toe board and firewall sound package to be included. Heat: Minimum two (2) inch insulation through all sides, rear and roof area. First two (2) interior roof panels above Driver area to be perforated to reduce sound.

Comply: YES \_\_\_ NO \_\_\_

**INTERIOR:**

Standard color low luster interior. Clear coat galvalume interior side panels (windowsill to Seat base rail)

Comply: YES \_\_\_ NO \_\_\_

**LIGHTS INTERIOR:**

To include dome lights for driver and passenger seat 1,2,5,6,9,10,13,14,17,18,21, & 22.

Comply: YES \_\_\_ NO \_\_\_

**LETTERING:**

The bus shall be lettered in accordance with all applicable federal and state requirements. "South Western School District" in six (6) inch block letters covering an area thirteen (13) feet in the exterior center of the bus.

- Seat Numbers: Each seat shall be numbered with two (2) inch block letters must be installed above each window prior to delivery. Odd numbers shall be on the street side of the bus, even numbers on the curbside. Bus number shall be in six (6) inch numbers inside of bus, front header and inside rear.

Comply: YES \_\_\_ NO \_\_\_

- Vehicle Numbers: Each bus shall be numbered once on the emergency door in four (4) inch block letters and two (2) times in seven (7) inch block letters once below the first right passenger side window and the second shall be below the first left passenger side window. Additional vehicle numbers shall be visible on the right front corner of the cowl and centered above the service door on the roof panel and centered above the roadside driver's window on the roof panel. One of the following numbers shall be on each of the buses: **(120, 121, 122) \*\***

Comply: YES \_\_\_ NO \_\_\_

**LIGHTS OUTSIDE:**

Two (2) red and two (2) amber Pennsylvania warning signal lights, front and back to conform to Federal and State Laws in effect at the time of manufacture. If available two (2) seven (7) inch directional lights on the rear of the bus, one to the right and one to the left. Two (2) four (4) inch stop and taillight. Two (2) seven (7) inch stop and taillights. Two (2) seven (7) inch back up lights, one on each side. Only Weldon Brand. All lights are to be LED if available.

Comply: YES \_\_\_ NO \_\_\_

**MIRRORS:**

Heated 7”X10” Double Nickel Exterior Mirrors.  
Heated fender mounted Bus Boy Mirrors, fully adjustable  
6”x30” interior mirror above driver’s windshield with fully adjustable sun visor

Comply: YES \_\_\_ NO \_\_\_

**STOP SIGN:**

Stop arm shall be an air stop arm.

Comply: YES \_\_\_ NO \_\_\_

**CROSSING ARM:**

Crossing arm shall be air crossing arm fiberglass.

Comply: YES \_\_\_ NO \_\_\_

**MUD FLAPS:**

There shall be front and rear mud flaps.

Comply: YES \_\_\_ NO \_\_\_

**RAIN GUTTERS:**

Shall be equipped with rain gutters full length on each side of bus.

Comply: YES \_\_\_ NO \_\_\_

**ROOF CRASH RAILS:**

Shall be equipped with roof crash rails.

Comply: YES \_\_\_ NO \_\_\_

**ROOF VENT HATCH:**

One roof vent/hatch mounted in center of bus to meet FMVSS217.

Comply: YES \_\_\_ NO \_\_\_

**SAFETY EQUIPMENT:**

One (1) five pound ABC fire extinguisher with metal head mounted at the stepwell heater  
First Aid Kit-24 Unit  
Triangle reflector kit shall be complete with carrying case  
One (1) wrecking bar, which meets state regulations  
One (1) body fluid clean-up kit  
PA System with four (4) interior speakers and one outside  
Strobe Light 4 ½” high clear lens, mounted four (4) feet from rear  
Safety equipment to be mounted into front header panel with hinged door above windshield with door prop.  
Comply:        YES \_\_\_\_\_        NO \_\_\_\_\_

**SEAT LOCKING DEVICE:**

Each seat shall be equipped with a locking device that restrains the cushion  
Comply:        YES \_\_\_\_\_        NO \_\_\_\_\_

**SEAT:**

Seats shall be fully padded meeting all FMVSS No.222 standard with a minimum of 26” knee clearance FMVSS Seats 39” school bus seats, standard 41” high back, 52oz. **Light gray seat** cushion to be plywood base securely attached to the frame. Front of cushions to be attached to frame so as to permit a flip up for cleaning, but still remain attached to seat frame. Aisle: Minimum twelve (12) inch width  
Comply:        YES \_\_\_\_\_        NO \_\_\_\_\_

**UPHOLSTERING:**

Upholstering shall be fire-retardant to meet and/or exceed federal and state requirements  
Color to be coordinated with interior of bus  
Comply:        YES \_\_\_\_\_        NO \_\_\_\_\_

**UNDERCOATING:**

Each bus chassis and body shall be fully undercoated  
Comply:        YES \_\_\_\_\_        NO \_\_\_\_\_

**WINDOWS:**

Tinted/shaded windshield. Side windows to be a minimum of 24” high to provide a minimum 12” opening. Windows to be 28% Emitted Dark tint Glass  
Two (2) emergency windows per side = total of four (4)  
Must meet or exceed FMVSS.  
Comply:        YES \_\_\_\_\_        NO \_\_\_\_\_



**WINDSHIELD WIPERS:**

Two speeds electrically operated with intermittent feature and window washer unit to be wet arm type.

Comply:        YES \_\_\_\_        NO \_\_\_\_

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**OPTIONS:**

**1. VIDEO CAMERA SYSTEM: (installed)**

***(2-Camera) PRO-VISION® 16 Channel Solid State Video Recording Systems Include:***

- DVR-808-64 1080p HD Base Kit with Single Camera [64GB]
- HD Night Vision Dome Camera (Included in DVR-808)
- Solid State DVR (Included in DVR-808)
- 64GB Class 10 SDXC Memory Card (Included in DVR-808) – Provides approximately 50 hours of video recording
- Lockable Cage (Included in DVR-808)
- 20ft HD Camera Cable (Included in DVR-808)
- Software & Guides (Included in DVR-808)
- DVR-818 HD Wide Angle Interior Camera KIT
- PX-1843 30ft HD Extension Camera Cable
- DVR-750 GPS Antenna
- DVR-710 Enhanced Event Marker Button
- DVR-738 Spare 256GB Class 10 SDXC Card (Fat 32)

**2. ONSPOT AUTOMATIC TIRE CHAINS (installed)**

**3. COOLING SYSTEM: HORTON ON/OFF FAN DRIVE**

**4. ENGINE IDLE TIME SET FROM FACTORY TO RUN ONLY SIX MINUTES**

**TRADE-INS:**

Bus #12 – 2000 IH, 3800, Carpenter Body, Diesel, Air Brake, 72 passenger  
Actual Odometer Reading as of March 26, 2018: 130,808 miles.

Bus #15 – 2000 IH, 3800, Carpenter Body, Diesel, Air Brake, 72 passenger  
Actual Odometer Reading as of March 26, 2018: 141,426.8 miles.

Bus #69 – 1996 IH, 3800, Thomas Body, Diesel, Air Brake, 72 passenger  
Actual Odometer Reading as of March 26, 2018: 163,248.8 miles.

SOUTH WESTERN SCHOOL DISTRICT  
225 Bowman Road  
Hanover, PA 17331

Bid Proposal

Chassis \_\_\_\_\_ Model \_\_\_\_\_

Engine \_\_\_\_\_ Body \_\_\_\_\_

Quantity	Unit Price	Total Price
Three (3) – 72 passenger 2019 or newer school buses		
OPTION #1: Video Camera System		
OPTION #2: Onspot Automatic Tire Chains Installed		
OPTION #3: Cooling System: Horton On/Off Fan Drive		
OPTION #4: Engine Idle Time set from Factory to Run Only 6 Minutes		
LESS: Trade-In – 2000 IH 3800, Diesel Bus #12		
LESS: Trade-In - 2000 IH 3800, Diesel Bus #15		
LESS: Trade-In – 1996 IH 3800, Diesel Bus #69		

Expected Delivery Date \_\_\_\_\_

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Signature: \_\_\_\_\_

## INSTRUCTIONS FOR NON-COLLUSION AFFIDAVIT

1. This Non-Collusion Affidavit is material to any contract awarded pursuant to this bid. According to the Pennsylvania Antibid-Rigging Act, 73 P.S. §§ 1611 et. seq., governmental agencies may require Non-Collusion Affidavits to be submitted together with bids.
2. This Non-Collusion Affidavit must be executed by the member, officer or employee of the bidder who makes the final decision on prices and the amount quoted in the bid.
3. Bid rigging and other efforts to restrain competition, and the making of false sworn statements in connection with the submission of bids are unlawful and may be subject to criminal prosecution. The person who signs the Affidavit should examine it carefully before signing and assure himself or herself that each statement is true and accurate, making diligent inquiry, as necessary, of all other persons employed by or associated with the bidder with responsibilities for the preparation, approval or submission of the bid.
4. In the case of a bid submitted by a joint venture, each party to the venture must be identified in the bid documents, and an Affidavit must be submitted separately on behalf of each party.
5. The term “complementary bid” as used in the Affidavit has the meaning commonly associated with that term in the bidding process, and includes the knowing submission of bids higher than the bid of another firm, any intentionally high or noncompetitive bid, and any other form of bid submitted for the purpose of giving a false appearance of competition.
6. Failure to file an Affidavit in compliance with these instructions will result in disqualification of the bid.

NON-COLLUSION AFFIDAVIT

Contract/Bid No. \_\_\_\_\_

State of \_\_\_\_\_ :  
:S.S.

County of \_\_\_\_\_ :

I state that I am \_\_\_\_\_ of \_\_\_\_\_  
[Title] [Name of my firm]

and that I am authorized to make this affidavit on behalf of my firm, and its owners, directors, and officers. I am the person responsible in my firm for the price(s) and the amount of this bid.

I state that:

- (1) The price(s) and amount of this bid have been arrived at independently and without consultation, communication or agreement with any other contractor, bidder or potential bidder.
- (2) Neither the price(s) nor the amount of this bid, and neither the approximate price(s) nor approximate amount of this bid, have been disclosed to any other firm or person who is a bidder or potential bidder, and they will not be disclosed before bid opening.
- (3) No attempt has been made or will be made to induce any firm or person to refrain from bidding on this contract, or to submit a bid higher than this bid, or to submit any intentionally high or noncompetitive bid or other form of complementary bid.
- (4) The bid of my firm is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary or other noncompetitive bid.
- (5) \_\_\_\_\_ its affiliates, subsidiaries, officers,  
[Name of my Firm]

directors and employees are not currently under investigation by any governmental agency and have not in the last four years been convicted or found liable for any act prohibited by State or Federal law in any jurisdiction, involving conspiracy or collusion with respect to bidding on any public contract, except as follows:

I state that \_\_\_\_\_ understands and acknowledges that  
[Name of my firm]

the above representations are material and important, and will be relied on by South Western School District in awarding the contract(s) for which this bid is submitted. I understand and my firm understands that any misstatement in this affidavit is and shall be treated as fraudulent

concealment from South Western School District of the true facts relating to the submission of bids for this contract.

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[Name and Company Position]

SWORN TO AND SUBSCRIBED  
BEFORE ME THIS \_\_\_\_\_ DAY  
OF \_\_\_\_\_, \_\_\_\_\_

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Notary Public

My Commission Expires:

2785K