



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
WASTE MANAGEMENT AND RADIOLOGICAL PROTECTION DIVISION
FUEL TRANSFORMATION PROGRAM
VOLKSWAGEN STATE MITIGATION TRUST
BUDGET PROPOSAL FORM

Applicant Name: Livonia Public Schools	
Project Name: VW Settlement Grant 19-20	
Eligible Mitigation Action: 2 - Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses)	
Type: School Bus	
Governement/Non-Government Owned: Government Owned	
Project Number (assigned by DEQ): 	

CONTRACTUAL SERVICES	HOURS or UNITS	RATE or TOTAL	% of FUNDING	GRANT AMOUNT	MATCH AMOUNT	TOTAL
		\$ -		\$ -	\$ -	\$ -
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		\$ -		\$ -	\$ -	\$ -
Contractual Services Subtotal				\$ -	\$ -	\$ -

SUPPLIES & MATERIALS (itemize)	QUANTITY	COST	% of FUNDING	GRANT AMOUNT	MATCH AMOUNT	TOTAL
		\$ -		\$ -	\$ -	\$ -
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		\$ -		\$ -	\$ -	\$ -
Supplies & Materials Subtotal				\$ -	\$ -	\$ -

VEHICLE(S) & EQUIPMENT	QUANTITY	COST	% of FUNDING	GRANT AMOUNT	MATCH AMOUNT	TOTAL
77 Passenger Bus-Propane	22	\$ 95,953.00	40.0%	\$ 844,386.40	\$ 1,266,579.60	\$ 2,110,966.00
		\$ -		\$ -	\$ -	\$ -
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		\$ -		\$ -	\$ -	\$ -
Vehicle(s) & Equipment Subtotal				\$ 844,386.40	\$ 1,266,579.60	\$ 2,110,966.00

TOTAL PROJECT						
Total All Costs				\$ 844,386.40	\$ 1,266,579.60	\$ 2,110,966.00

SOURCES OF MATCH:	DOLLAR VALUE COMMITTED:		
Organization	In Kind	Cash	Total
Livonia Public Schools General Fund	\$ -	\$ 1,266,579.60	\$ 1,266,579.60
	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -
Subtotal	\$ -	\$ 1,266,579.60	
Total (Must equal total project match from above):			\$ 1,266,579.60

Michigan Bus Purchasing
Price Comparison Report - Spec #12895
Jul 18, 2019 12:46 PM

Buying Organization Holland
670 E 16th St
Holland MI 49423-3738

Notes Livonia 77 Pass Propane

Product Category Conventional (2018-19 Phase II)

Product 77 Passenger

Quantity 8

Option	Option SKU	Buyer Comments	Hoekstra	Holland	Midwest Transit
Product Base Price			\$84,393.00	\$84,945.00	\$85,064.00
Chassis Options					
Alternator					
240-amp, Leece-Neville	C123		\$132.00	S/E	\$159.00
Axle, Front: minimum load					
12,000 lbs.	C142		\$159.00	S/E	\$117.00
Axle, Rear: minimum load					
23,000 lbs.	C153		\$623.00	S/E	\$272.00
Batteries					
3 12-volt, 950-CCA each	C163		S/E	S/E	\$256.00
Brake Dust Shield					
Brake dust shield on all wheels	C170		S/E	S/E	S/E
Brakes, ESC					
Electronic Stability Control for Air Brakes	C172		S/E	S/E	N/C
Engine					
Propane Engine, 6.8 liter w/Ford trans	C220		N/A	\$6,000.00	N/A
Propane Engine, PSI 8.8L w/PTS 2500 trans	C221		---	---	\$6,584.00
Propane Engine, PSI 8.0L w/Allison 2300 trans	C222		\$6,840.00	---	---
Fan Drive					
Electromagnetic On/Off Type	C195		\$98.00	S/E	N/C
Fuel Tank					
Increase to 98-gallon propane tank	C253		N/A	\$1,300.00	\$1,570.00
Full Instrumentation Package (Engine)					
Low Coolant indicator with audible alarm	C260		S/E	S/E	S/E
Heater Block, Internal (Engine)					

Replace 2" tape w/6" Reflexite tape	B452	\$153.00	N/A	N/A
Light Visor				
Overhead flasher light visor	B455	S/E	S/E	N/C
Light, Exterior				
Light check system	B460	S/E	S/E	S/E
Lights, Strobe				
Delete light & wiring	B480	(\$77.00)	(\$87.00)	(\$98.00)
Lights, LED				
Sound Off brand for LED package	B500	N/A	S/E	S/E
Mirror System				
Lever-lock adjustable 6" x 30"	B521	S/E	S/E	\$95.00
Mirror, Timer				
Timer for heated mirror	B525	S/E	S/E	\$56.00
Mirrors, Crossview				
Rosco, Eye-Max LP, heated	B537	\$42.00	S/E	\$10.00
Mirrors, Crossview, Arms				
Stainless steel arms	B555	S/E	\$29.00	\$30.00
Mirrors, Rearview				
Rosco Open View ES, heated	B573	S/E	S/E	N/A
Mirrors, Rearview, Arms				
Stainless steel arms	B590	S/E	\$24.00	\$60.00
Power Source				
12-volt power source in driver's area	B615	\$31.00	S/E	N/C
Radio & Public Address System				
AM/FM radio, PA system inside	B622	N/A	\$424.00	\$239.00
Rust Proofing				
All interior doors	B645	S/E	S/E	S/E
Seat, Driver's				
National, air ride w/o arm rests	B663	\$138.00	\$142.00	\$35.00
Seats, Fire Block				
Delete fire block	B703	(\$551.00)	(\$250.00)	(\$760.00)
Seats, Passenger: Color				
Brown/Beige	B711	N/C	S/E	N/C
Severe Service Package				
Must meet Colorado Racking Test	B740	S/E	S/E	\$210.00
Stepwell				
Stainless steel	B755	N/A	\$425.00	\$694.00
Stop Arm Signals				
Transpec 7000, electric LED lights, front & rear	B764	S/E	\$161.00	(\$464.00)
Storage Compartment Driver's Area				

Over drivers sash window	B781	S/E	\$88.00	\$157.00
Storage Pouch				
Mounted on barrier behind driver	B782	\$21.00	\$12.00	\$50.00
Window, Rear				
Tempered, 28% tinted	B870	\$15.00	\$31.00	N/C
Configured Price			\$94,178.00	\$95,828.00
				\$97,219.00

Dealer Options

Replace 2" with 6" reflective tape			\$125.00	
Replace 2" with 6" reflective tape				(Hidden)
extended range tank - NA		\$1,500.00		
stainless Steel Stepwell		\$698.00		
	Unit Price	Hoekstra	Holland	Midwest Transit
		\$96,376.00	\$95,953.00	\$97,219.00
	Total Price	\$771,008.00	\$767,624.00	\$777,752.00
	Grand Total	\$771,008.00	\$767,624.00	\$777,752.00

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 \$95,953 \\
 \times 22 \\
 \hline
 \$2,110,966
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$$\begin{array}{r}
 \$5,000 \text{ contingency} \\
 22 \\
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 \$110,000
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$$\begin{array}{r}
 2,110,966 \\
 110,000 \\
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 \$2,220,966 \text{ Total Cost} \\
 \text{(Maximum)}
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