



# REGIONAL DISTRICT of OKANAGAN-SIMILKAMEEN

## Request for Proposals NEW Fire Truck (Water Tender) RFP # 16120220101

Dec 22, 2021

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### GENERAL

The Regional District of Okanagan-Similkameen (RDOS) administers seven Regional Fire Services. The purpose of this Request for Proposals is to seek proposals from a qualified supplier to supply a new fire truck (Water Tender) for the Naramata Fire Department.

### SPECIFICATIONS AND WORK

1. To include but not limited to items listed in RFP# 16120220101, Schedule "A".
2. Optional equipment proposal as noted.

### SCHEDULE

1. Provide a proposal for a new fire truck (Water Tender) that includes (but not limited to) the specifications outlined in Schedule "A" and describe/list all components and specifications of the quoted fire truck.
2. Provide a proposal for items listed as options (optional).
3. Provide a "no later than" delivery date for the vehicle.
4. Provide a date for which this proposal is no longer valid.

### NO OBLIGATION TO PROCEED

Although the RDOS fully intends at this time to proceed with the purchase described in the Request for Proposals the RDOS is under no obligation to proceed with the purchase. The receipt by the RDOS of any information (including submissions, ideas, plans, drawings, models or other materials communicated or exhibited by any intended proponent, or on their behalf) shall not impose any obligations on the RDOS. There is no guarantee by the RDOS, its officers, employees or agents, that the process initiated by the issuance of this Request for Proposals will continue, or that this process will result in a purchase by the RDOS.

## ENQUIRIES

All enquiries related to this Request for Proposals are to be directed, in writing to the person listed below. Information obtained from any other source is not official and should not be relied upon.

Jeff Luesink, Fire Fighter  
Naramata Fire Department  
Email – [jluesink@pentictonfoundry.com](mailto:jluesink@pentictonfoundry.com)

## PROPOSALS

1. The Proposal shall be in Canadian Dollars and shall include all applicable taxes, including but not limited to custom duties, delivery charges and all other taxes on labour, services, and equipment.
2. Proposals for optional equipment will only be accepted if the proponent is also bidding on the fire truck itself. (To clarify, options cannot be bid on a stand-alone proposal)
3. Address proposals to:

Jim Zaffino, Manager of Finance  
Regional District of Okanagan-Similkameen  
101 Martin Street, Penticton BC  
V2A 5J9

Or  
[izaffino@rdos.bc.ca](mailto:izaffino@rdos.bc.ca)

Envelopes or Subject lines should be clearly marked “Naramata New Fire Truck Request for Proposals” and will be received up to and including 15:30 hrs (local time) on **January 21, 2022**.

The RDOS reserves the right to waive minor irregularities in or reject any or all Proposals, or accept the Proposal deemed most favorable in the interest of the RDOS, having regard to the price, timeline, equipment and qualifications offered

2022 NARAMATA FIRE RESCUE – WATER TENDER –NEW CHASSIS & TANK –  
SPECIFICATIONS – RFP# 16120220101, SCHEDULE “A”

Note: Proponents must note their compliance to the specifications in the space provided using the words “YES” or “NO”. Deviations or changes must be noted and explained in detail on a separate sheet if necessary. The use of words such as “exceeds, equal to or not required” will not be acceptable in lieu of a detailed explanation.

<b>CAB &amp; CHASSIS SPECIFICATIONS</b>	<b>COMPLIANCE</b>
NEW 2022 FREIGHTLINER M2-106 - FIRE TRUCK PACKAGE	
FREIGHTLINER MEDIUM TRUCK STANDARD WARRANTY	
CUMMINS L9 - 360HP MOTOR DIESEL	
ALLISON AUTOMATIC TRANSMISSION - 3000 EVS - 6 SPEEDS	
CUMMINS INTEGRAL BRAKE ENGINE SYSTEM	
DIFFERENTIAL LOCK	
16,000 LBS FRONT AXLE	
23,000 LBS REAR AXLE	
39,000 LBS G.V.W.R.	
SPRING REAR SUSPENSION	
AIR BRAKE PACKAGE	
THREE-PIECE FRONT CHROME STEEL BUMPER	
ALCOA ULTRA ALUMINUM WHEELS WITH CHROME HUBS & CAPS	
MICHELIN X LINE ENERGY Z 315/80R22.5 - RADIAL FRONT TIRES	
MICHELIN ZDN2 11R22.5 - RADIAL REAR TIRES	
AIR CONDITIONING	

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(2) FRONT & (2) REAR H/D RECOVERY HOOKS, FRAME MOUNTED	
AIR HORN	
DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH & RH REMOTE	
(2) ADDITIONNAL CONVEX MIRRORS	
EXTERIOR SUNVISOR	
SEATS, HIGH BACK AIR SUSPENSION DRIVER AND PASSENGER SEATS	
ADJUSTABLE TILT AND TELESCOPIC STEERING COLUMN	
INSTRUMENT PANEL - FULL GAUGES	
CAB COLOR - L3781EY VIPER RED ELITE EY	
ULC/NFPA COMPLIANT CAB ENTRY STEPS ON BOTH SIDES	
2-1/2 LBS FIRE EXTINGUISHER	
FIRST AID KIT	
(3) REFLECTIVE SECURITY TRIANGLES & (3) FLARES	
CUSTOM ALUMINUM CAB CONSOLE - BUILT TO SUIT WITH POWERBAR & USB	
ON BOARD 120V AIR COMPRESSER CONNECTED TO SHORE POWER PLUG (FOR MAINTAINING TRUCK AIR TANK LEVELS)	
MASTER TRUCK ELECTRICAL SHUT OFF SWITCH	
<b>TANK &amp; PUMP</b>	
2,000 IMPERIAL GALLONS (Min)	
ALUMINUM TANK, STATE MATERIAL GRADE	

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WARRANTY ON FIRE BODY	
ULC/NFPA COMPLIANT LONGITUDINAL AND TRAVERSE BAFFLES	
STANDARD 10 INCHES MANUAL REAR DUMP WITH VALVE	
REAR ALUMINUM SWIVEL DUMP CHUTE SYSTEM	
(2) 4" REAR INLETS - STORZ FITTINGS AND BUTTERFLY VALVES	
(1) 4" PRE-CONNECT - STORZ FITTING (DRIVER SIDE COMPT.)	
DRIVER SIDE UPPER FENDER HOSE BED (1) FOR 2-1/2" HOSE x 200FT (1) FOR 1-1/2" HOSE x 200FT	
PASSENGER SIDE UPPER FENDER HARD SUCTION HOSE COMPARTMENT (Qty 3 @ 4" x 10FT)	
PTO PUMP - 300 IMPERIAL GPM (Min) (PROVIDE PUMP SPECIFICATIONS) PUMP AND ROLL & DRAFTING CAPABILITIES.	
HOT BOX PUMP HOUSE FOR PTO PUMP	
PRESTONE HEATER LOCATED IN THE PUMP COMPARTMENT	
<b>DRIVER SIDE COMPARTMENT (BETWEEN THE CAB AND RR AXLE)</b>	
72" LENGTH x 38" HEIGHT x 28" DEPTH (PROVIDE MAX LENGTH)	
(x1) 2.5" PRE-CONNECT WITH A VALVE	
(x1) 4" PRE-CONNECT WITH (Storz) ADAPTER AND DRAIN - INLET/OUTLET WITH BUTTERFLY VALVE	

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P.T.O. PUMP CONTROL PANEL	
DRAFTING PRIMER	
ENGINE RPM INCREASE / DECREASE SWITCH	
PRESSURE GAUGE FOR EACH OUTPUT LINE	
VACUUM GAUGE	
COMPARTMENT LIGHT(S)	
SLIDE-OUT TRAY SUITABLE TO STORE A SMALL PORTABLE HONDA PUMP AND MISC'L FITTINGS / TOOLS (MIN 500 Lb. CAPACITY)	
<b>PASSENGER SIDE COMPARTMENT (BETWEEN THE CAB AND THE RR AXLE)</b>	
72" LENGTH x 38" HEIGHT x 28" DEPTH. (PROVIDE MAXIMUM LENGTH)	
HOSE REEL, 1" X 150FT, ELECTRIC REWIND	
STORAGE SPACE FOR A SELF-SUPPORTING FRAMELESS PORTABLE WATER TANK, 30" x 30" x 22" FOLDED @ 75 LBS (SUPPLIED BY OTHERS)	
<b>MISC'L</b>	
BLACK DRY DECK TILES IN ALL COMPARTMENTS	
(2) WHEEL CHOCKS & STORAGE	
REAR ANTISLIP LADDER	
H/D NON-SLIP REAR BUMPER	
ULC/NFPA COMPLIANT LETTERING PACKAGE	
ULC/NFPA COMPLIANT REFLECTIVE CHEVRONS INSTALLED ON REAR OF THE TANK AND ON REAR BUMPER	

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KUSSMAUL STANDARD ELECTRIC AUTO EJECT KIT	
WATER LEVEL MONITORING KIT	
RADIO WIRING (RADIO SUPPLIED BY NARAMATA FIRE)	
VENDOR TO PROVIDE A DRAWING OF THE PROPOSED TRUCK	
VENDOR TO PROVIDE A WEIGHT DISTRIBUTION WORKSHEET	
<b>LIGHTING PACKAGE</b>	
EMERGENCY LIGHTING PACKAGE MINIMAL NUMBER OF LIGHTS, WHILE STILL MEETING THE NFPA 1901 EXTERIOR WARNING LIGHTING MINIMUM LIGHTING REQUIREMENTS	
(1) LED - SCENE LIGHT ON EACH SIDE (2) LED - SCENE LIGHTS ON THE REAR	
(1) TRAFFIC ADVISOR ON THE REAR	
(1) SIREN/SPEAKER INSTALLED THRU THE BUMPER	
LED GROUND LIGHTING AS PER NFPA 1901	
LED LIGHTING IN ALL STORAGE COMPARTMENTS TO MEET NFPA 1901	
LED INTERIOR CAB LIGHTING TO MEET NFPA 1901	
DRIVER LICENSE PLATE LIGHT & SUPPORT	
WITNESS LIGHT FOR OPEN DOOR INSIDE CAB	

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<b>OPTIONS</b>	
STORAGE COMPARTMENT ON THE DRIVERS SIDE, BEHIND THE REAR AXLE. MUST BE WITHIN THE APPROACH ANGLE OF THE REAR BUMPER AND BE EQUIPPED WITH A COMPARTMENT LIGHT	
STORAGE COMPARTMENT ON THE PASSENGERS SIDE, BEHIND THE REAR AXLE, MUST BE WITHIN THE APPROACH ANGLE OF THE REAR BUMPER AND BE EQUIPPED WITH A COMPARTMENT LIGHT	
SPOT-ON TIRE CHAIN SYSTEM	
STEEL WHEELS PAINTED WHITE	
ADD ANY ADDITIONAL OPTIONS THAT YOU FEEL WILL BE OF SOME VALUE	



**2022 Naramata Fire Rescue – New Water Tender  
RFP 20220101 – Pricing Summary**

**Cab, Chassis and Tank**

New 2022 Freightliner M2-106 Water Tender, as per specifications in Schedule "A"  
FCA Naramata, BC

Base Price:	_____
Other Charges:	_____
BC Tax:	_____
Federal Tax:	_____
Total Cost	_____
State Delivery Lead Time:	_____

**Options**

**Storage Compartment**, on the driver's side, behind the rear axle.

Option Price: \_\_\_\_\_

**Storage Compartment**, on the passenger's side, behind the rear axle.

Option Price: \_\_\_\_\_

**"Spot On"** tire chain system

Option Price: \_\_\_\_\_

**Steel Wheels**, painted white.

Option Price: \_\_\_\_\_

Note: Vendor may choose to quote all or none of the options.  
Vendor may choose to quote just the options.