

TOWN OF CLIFTON PARK
COUNTY OF SARATOGA
STATE OF NEW YORK
PUBLIC SAFETY VEHICLES CONVERSION WORK **BID**

The Town of Clifton Park, through the Department of Public Safety, request sealed bids for Conversion Work on two (2) 2022 Dodge Ram 1500 (DS6L41) Tradesman 4 x 4, Quad Cab, 6' 4" Box vehicles for Department of Public Safety.

Bid documents are available at <https://www.cliftonpark.org/departments/town-clerk-s-office/town-clerk-bulletin-board.html>. CONVERSION WORK ON SAFETY VEHICLES BID DUE 8.26.22 or by emailing Town Clerk Teresa Brobston at tbrobston@cliftonpark.org or available for pick-up in the Town Clerk's Office, One Town Hall Plaza, Clifton Park, New York, 12065. If necessary, addendums will be posted on the Town website, same location.

Sealed Bids must be received at the Town Clerk's Office at One Town Hall Plaza, Clifton Park, NY 12065, on or before Friday, August 26, 2022 by 3:00 PM, at which time bids will be publicly opened. Please identify your bid as "Public Safety Vehicle Conversion Work Bid".

The Town reserves the right to reject any or all sealed bids, request new bids, waive any irregularities or informalities in bids, and to accept the sealed bids best suited for the Town of Clifton Park Department of Public Safety. Please call Public Safety at 518-348-7311 with questions.

Town of Clifton Park is exempt from all Federal, State and Local Sales, use and excise taxes.

Teresa Brobston, Clifton Park Town Clerk

Sealed Bids – Town of Clifton Park – Department of Public Safety

We propose conversion work on Two {2} Public Safety Vehicles in complete accordance with specifications except as noted on Exception Page for –

\$ _____

Number of Calendar days for completion after vehicles become available:

Number of calendar days that this quotation or other quotations will be good for “if” another Public Safety becomes available for conversion work:

Contractor: _____

Addenda Received: _____

Signed: _____

Name – PRINT: _____

Title: _____

Date: _____

EXCEPTIONS TO THE SPECIFICATIONS – Town of Clifton Park – Department of Public Safety

If no exceptions are taken to the specifications, please indicate – for the Public Safety Vehicles:

Use additional pages as necessary:

Signed: _____

Date: _____

TOWN OF CLIFTON PARK – Department of Public Safety

Vehicle / Model: 2022 Dodge Ram 1500 Classic {DS6L41} Tradesman, 4 x 4, Quad Cab, 6'4 Box

General

The Town of Clifton Park will provide Two {2} vehicles described in this section will be picked up by the contractor and upon completion, the contractor will deliver the vehicles back to the Town of Clifton Park, Public Safety Building, 5 Municipal Plaza, Clifton Park, New York 12065:

Standard Equipment – Mechanical -

- Engine: 3.6L V6 24V VVT {STD},
- Transmission: 8 – Speed Automatic {850RE} {STD},
- 3.21 Rear Axle Ratio {STD},
- GVWR: 6,800lbs. {STD},
- 50 State Emissions,

Standard Equipment – Mechanical -

- Transmission with Driver Selectable Mode and Oil Cooler,
- Electronic Transfer Case,
- Part-Time Four – Wheel Drive,
- Engine Oil Cooler,
- 730CCA Maintenance – Free Battery,
- 160 Amp Alternator,
- Engine Calibration Flash, V2,
- Class III Towing Equipment *inc: Hitch and Trailer Sway Control,
- Trailer Wiring Harness,
- 1740# Maximum Payload,
- HD Shock Absorbers,
- Front And Rear Anti-Roll Bars,
- Electric Power – Assist Steering,
- 26 Gal. Fuel Tank,
- Single Stainless-Steel Exhaust,
- Auto Locking Hubs,
- Short and Long Arm Front suspension with Coil Springs,
- Multi-Link Rear Suspension with Coil Springs,
- 4-Wheel Disc Brakes with 4-Wheel ABS, Front Vented Discs, Brake Assist and Hill Hold Control,

Exterior –

- Wheels: 17" x 7" Steel {STD},
- Tires: P265/70R17 BSW AS {STD},
- Regular Box Style,
- Center Hub,
- Steel Spare Wheel,

TOWN OF CLIFTON PARK – Department of Public Safety -

Exterior -

- Full-Size Spare Tire Stored Underbody with Crankdown,
- PXJ – Diamond Black Crystal Pearlcoat Paint,
- LM1 – Daytime Running Lamps,
- MJX8 - Premium Cloth Bucket Seats,
- 7” Grip Strut Side Steps,
- Park Sense Rear Park Assist,
- 2 Additional Key Fobs,
- Tow Hooks,
- Mopar Spray In Bedliner,
- LT265/70R17E All Terrain Tires,
- Class IV Receiver Hitch,
- Anti-Spin Differential Rear Axle,
- Skid Plate Package,
- Remote Keyless Entry,

ELECTRICAL SYSTEM –

A. GENERAL:

All electric equipment and wiring shall be installed with the highest quality workmanship to conform to modern EMS, Fire, Police and automotive standards and practices.

The electrical system shall meet all current NFPA, ANSL, NEC, OSHA / PESH, FMVSS and SAE standards where applicable.

All lights and reflectors shall meet current Federal and State regulations.

No Contractor Identification to appear on the vehicle.

Contractor has 20 working days {4 weeks} after delivery of vehicle to complete the conversion.

B. Wiring:

All power is to be drawn from vehicle main power supply or power blocks.

The wire shall be stranded copper, sized appropriately throughout and be color coded and numbered. Wire shall have type GXL cross-link 125 degree C insulation conforming to SAE J-1128 requirements.

All exposed wiring shall be mounted in protected loom. Wiring and loom shall be harnessed with nylon weather resistant wire ties or Teflon wire locks clipped to body members.

Where wire passes through sheet metal, large rubber or vinyl grommets shall be used to protect both wiring and wire looms. All electrical connections shall be with mechanical type fasteners.

Ensure that wiring, fuses, and switches are adequate in size and number for intended use. Wiring, fuses, and switches shall be rated for 125% of component loads.

TOWN OF CLIFTON PARK – Department of Public Safety -

C. SWITCHES:

All lighting control including the Traffic Advisor will be accomplished through backlit switches on the face of the Control Unit. White warning lights and alternating flasher are to be cut-off when vehicle is placed in park.

D. CONSOLE:

HAVIS Console – 2022 Dodge RAM -

- 1ea – C-3010 - Shield Console 30”,
 - 1ea - C-TMW-RAM-01 – HAVIS TRAC MOUNT FOR 18+ RAM,
 - 1ea - C-EB40-CCS-IP – HAVIS Mounting Plate For Whelen Slide Switch,
 - 1ea - CUP – 21001 – HAVIS Dual Cup Holder,
 - 1ea - CAP-0645 – HAVIS 6” Accessory Pocket,
 - 2ea – CMCB - Mic Clip Brackets / Holders {to be mounted on the side of the console},
 - 1ea – C-LP2-PS1-USB – HAVIS DUAL 12 Volt Plug outlet plate with USB - Four {4},
 - 2ea – MMSU-1 – Magnetic Mic,
 - 2ea – NM058UPL – Antenna Cable Kit,
 - 1ea - Mounting Bracket for Motorola Model # APX-8500 All Band Mobile with Remote Mount,
 - 1ea - Mounting Bracket for Motorola Model # XPR-5550E VHF Mobile with Remote Mount,
- NOTE** – Havis – Shield Equipment Plates to be provide by the contractor if needed:

E. WARNING LIGHTS AND SIGNALS:

- 1ea – WH – CB2FFFF – Whelen 54” Cenator DUO WECAN LED Light Bar, {Takedowns, Alleys, Built in Rear in Traffic Advisor and Full Flood Feature}
- 1ea – Model # HHS-4206 – Whelen Siren Amp With Knob and Slide Switch,
- 1ea – Model # SA-315-P – Whelen 100W Siren Speaker,
- 1ea – Model # SAK-48 – Whelen Speaker Bracket – 18+ RAM,
- 1ea – PKG-ARGES1 - Whelen Arges Spotlight Package,
- 1ea – Model # ARGCH1 – Whelen Arges Control Head,
- 1ea - ARGES-1 – Whelen Arges Remote Spotlight,
- 1ea - ARG-42-D – Whelen Arges Mount For 18+ RAM,
- 1ea – ARG-44-D -Whelan Argus Mount Drivers Side Fender Dodge,
- 4ea - 12-F – Whelen DUO Linear ION Amber / White,
- 2ea – LINSV2A – Whelan LINZ-V Series Under Mirror Amber,
- 1ea – LSVBKT42 – Whelen Under Mirror Kit – RAM,
- 2ea – VTXD609J – Whelan Vertex DUO Red / Blue,
- 3ea – TL12F – Whelen T-ION DUO Amber / White,
- 1ea - TL12D – Whelen ION T Series Linear DUO Red / White,
- 1ea – PB59RT13HD – PROGARD Push Bumper For 18+ RAM 1500 – Lights to be LED Amber,
- 1ea - C-LP2-PS1-USB – HAVIS Dual 12v Plug Outlet with USB,

Town of Clifton Park – Department of Public Safety

F. Truck Caps –

Note – 1st Truck - 2022 Dodge RAM 1500, will receive the following and without Ladder Rack,

- 1ea – A.R.E. Model # Toolmaster Cap - Full Fiberglass Walk-in Door with Picture Window,
 - Color To Match Vehicle,
 - Height of Cap to be the same Height of Truck,
- Driver Side Toolbox Shelving – Standard Toolbox with Lock,
- Passenger Side Window – Half-Slider Window Tinted with Screen,
- Lighting – Prop Switch For 12 Volt LED Dome Light and Dual Rope Lights,
- Road-Pro – 12 Volt / Direct Wired {to cab} Ceramic Heater / Fan

Note – 2nd Truck – 2022 Dodge RAM 1500,

- A.R.E. Tonneau – Model # LS-11 – Cap To Match Color of Truck,
 - Interior Carpet - Dark Gray Headliner,
 - Interior Light – Rope Light Prop Switch,

G. The Town of Clifton Park will provide the following items to be installed / mounted:

- 1ea – 2-1/2lb. Chemical Fire Extinguisher – **Note** – In Both Vehicles,
- 1ea – 24” Bolt Cutters – **Note** – In Both Vehicles.
- 2ea – Ketch Poles – **Note** – Only in 1 Truck,
- 1ea – Round Point Shovel – **Note** – Only in 1 Truck,
- 1ea – Multi-Purpose Net with handle – **Note** – Only in 1 Truck,
- 1ea – Metal Box to hold approx. 12 smaller boxes in size of 8.75” x 3.25”

H. Radios Installed and Antennas to be Installed on Roof – The Town of Clifton Park will provide the following

- 1ea – Motorola Mobile APX – 8500 All Band Remote Mount Radios,
- 1ea – Motorola Mobile XPR – 5550 – E VHF Remote Mount Radios

I. Lettering and Striping:

Lettering and Striping of the vehicles to match exiting fleet were applicable {variations in vehicles design may require Lettering / Striping to be modified and / or deleted in certain locations}

A preview of Letter / Striping needs approval by the Town of Clifton Park – Division of Safety and Security prior of starting vehicles:

J. Weather-Tech:

- Weather-Tech Mat Protection – Front row Perfect Fit Floor Liner – Item # 82215582AB,
- Weather-Tech – Side Window Deflectors AVS Rain Guard {All Four Windows}} – Item # AVS99403

K. Additional Equipment – Package –

- Protection Group *inc: Transfer Case Skid Shield, Front Suspension Skid Plate, Full Size Spare Tire, Tow Hooks,
- GXM – Remote Keyless Entry with All-Sure,

