

**CITY OF GRAND FORKS NORTH DAKOTA
REQUEST FOR BID**

Vendor Contact Information:

PLEASE SUBMIT YOUR PRICE ON THE ITEMS LISTED BELOW AND RETURN THIS FORM TO:

FINANCE & ADMINISTRATIVE SERVICES

**By USPS: P. O. BOX 5200
Grand Forks, ND 58206-5200**

**By Courier Delivery: 255 N 4th Street,
Grand Forks, ND 58203**

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL	DELIVERY DATE
	Training Simulator (Please see attached specifications) *****		_____	

PRICES ARE F. O. B. GRAND FORKS, ND.

Bids/Proposals are to be submitted sealed with **Bid Number 2020-8** clearly marked on the outside of the envelope by **2:00 p.m. on February 3, 2020.**

All bids must be properly labeled on the outside of the bid envelope with the Bid Number and contain this form bearing a signature of an authorized officer or representative of the Vendor in order to be considered valid. **Improperly labeled bids or those not containing a signed bid form will be rejected.**

The City reserves the right to accept or reject any or all bids or part thereof, to accept one or more items of a bid without obligation as to other items, and to waive any informalities or irregularities.

Vendor Signature (REQUIRED FOR VALID BID)

DATE SIGNED

***City of Grand Forks
Training Simulator
Bid Specifications
Request for Bid #2020-08***

Introduction

The purpose of this project is to obtain a training simulator that offers judgment training with the use of interactive video scenarios for use by the Grand Forks Police Department.

Return Mailing Address and Deadline for Receipt of Proposals

Sealed bids must be received by the City of Grand Forks at the location specified below no later than **2:00 PM, CENTRAL DAYLIGHT TIME on February 3, 2020**. Bids will be publicly read at the opening. Envelopes or packages containing bids must be sealed and clearly addressed as described below to ensure proper delivery and to avoid being opened by the City before the deadline for receipt:

OFFICE OF FINANCE AND ADMINISTRATIVE SERVICES

**City Hall, 255 North 4th Street
Grand Forks, North Dakota 58201-0310**

REQUEST FOR PROPOSAL #2020-08

**Training Simulator
Opening Date: February 3rd, 2020**

Bids may not be delivered to the City of Grand Forks orally, by facsimile transmission, by other telecommunication, or electronic means. Vendors who choose to fax or electronically transmit signed bids to a third party are solely responsible to ensure the properly sealed bid is delivered to the location indicated above by the date and time designated as the deadline for receipt of proposals. Vendors assume the risk of the method of dispatch chosen. The City of Grand Forks assumes no responsibility for delays caused by any delivery service. Late bids or amendments will not be opened or accepted for evaluation.

Grand Forks Police Department Points of Contact

For clarification or additional information regarding this Request for Bids contact Lieutenant Dwight Love of the Grand Forks Police Department.

Office: (701) 787-8016

Cell: (701) 740-5970

Email: dlove@grandforksgov.com

*City of Grand Forks, Training Simulator
Bid Specifications, Request for Bid #2020-08*

1. GENERAL INFORMATION

1.1 Project Overview

- 1.1.1 The purpose of this project is to purchase one (1) portable advanced interactive use of force and tactical judgment training system that includes de-escalation scenarios

1.2 Roles and Responsibilities.

- 1.2.1 The City of Grand Forks is the solicitor and will have final authority on all specifications of the equipment.
- 1.2.2 The end-user and proposal evaluator is the Grand Forks Police Department.
- 1.2.3 The Point of Contact and project coordinator for any questions, clarifications or comments on this requested proposal will be Lt. Dwight Love of the Grand Forks Police Department. Cell number (701) 740-5970

1.3 Proposal procedures

- 1.3.1 Compliance with proposal procedures will be the responsibility of the vendor, and in accordance with established City of Grand Forks bid procedures.
- 1.3.2 Proposal presentation format is the vendor's responsibility. Proposals must include City of Grand Forks Request For Bid/Proposal form. Vendors are encouraged to submit proposals in sufficient detail to facilitate review by the Grand Forks Police Department Project Manager.
- 1.3.3 Proposals will be evaluated in accordance with criteria established in the City of Grand Forks Purchasing Policy (Adopted April 18th, 2011). Bid evaluation criteria include, but is not limited to, cost, specification, compliance, vendor reliability, and available funding.
- 1.3.4 City of Grand Forks retains the right to refuse any and all proposals.

*City of Grand Forks, Training Simulator
Bid Specifications, Request for Bid #2020-08*

2. SPECIFIC PROJECT INFORMATION

2.1 GENERAL SPECIFICATIONS; (1) Use of Force/Judgment Simulator to include:

- 2.1.1 Laptop based on MS Windows OS (64 bit)
- 2.1.2 Two (2): HD Projectors with at least (1280 x 720) 2000+ lumens high contrast.
 - 2.1.2.1 One (1) to be mounted onto the training room ceiling approximately 12-24" from the wall. (So projections did not shadow trainee's movements).
 - 2.1.2.2 One (1) projector to be portable in nature for mobile demonstrations off training sit.
- 2.1.3 Speakers/Digital Audio Sound System
- 2.1.4 Transport Cases for System and Peripheral Items
- 2.1.5 All Power and Video Cables, Power Strips, and Mounted Hardware.
- 2.1.6 Full System Warranty: Five (5) year.
- 2.1.7 Delivery: 60 days from purchase order.
- 2.1.8 Misc.: All other devices needed to provide fully functioning training simulator.
- 2.1.9 Quotation will include all setup and delivery costs to the Grand Forks Public Safety Center at 1220 S. 52nd St., Grand Forks, ND 58201.

2.2 DETAILED SPECIFICATIONS FOR USE OF FORCE/JUDGMENT SIMULATOR:

- 2.2.1 **Minimum** of eight hundred (800) multi-branching interactive scenarios preloaded onto system. With a minimum of the following type scenarios:
 - 2.2.1.1 Twenty-Five (25) de-escalation
 - 2.2.1.2 Twenty (20) active shooter
 - 2.2.1.3 Five (5) school active shooter (These can count toward the above listed twenty (20) active shooter scenarios.
 - 2.2.1.4 Twenty (20) domestic disturbance
- 2.2.2 **Minimum** of fifty-five (55) skill builder exercises.
- 2.2.3 **Dry-Fire Laser Training Weapons:** Three (3) training handguns with dry-fire laser inserts.

*City of Grand Forks, Training Simulator
Bid Specifications, Request for Bid #2020-08*

- 2.2.4 **Range Recoil Kits for Glock 17:** Three (3) Recoil Kits for Grand Forks PD's assigned handgun with drop-in tether-less recoil kits with two (2) disposable CO2 magazines with no permanent modifications to the weapon required.
 - 2.2.5 **Range Recoil Kits for AR/M4:** Two (2) Recoil Kits for Grand Forks PD's assigned handgun with drop-in tether-less recoil kits with two (2) disposable CO2 magazines with no permanent modifications to the weapon required.
 - 2.2.6 **OC Spray Training Device:** Laser modified OC spray training devices for less-lethal applications. Thumb or trigger activation to include one (1) OC canister.
 - 2.2.7 **Low Light Training Program:** Allows the trainee to use real flashlight in-conjunction with his/her weapon for low light training. This system must be non-lane based to allow for multiple users and should include two (2) supplied flashlights.
 - 2.2.8 **X26 Taser Weapons with Cartridges:** Two (2) Taser Weapons with cartridges modified for use on system with eight (8) degrees of separation for reloading drills.
 - 2.2.9 **Trainee Action Capture Program:** Audio and color video that capture the trainee's actions in a scenario for immediate or later debriefing and review.
 - 2.2.10 **Graph X Targets:** Allows the trainee to practice on basic targets, shoot-houses and ranges.
 - 2.2.11 **Statistic and Management:** Allows user to manipulate the database information and create individual land group statistics using relevant filtering criteria.
 - 2.2.12 **Baton/Punch/Strike Branching and Scoring:** Allows the trainer to manually branch the scenario while the trainee uses his actual baton or makes a strike.
 - 2.2.13 **Scenario Updates:** New HD Scenarios with a minimum of thirty (30) annually.
 - 2.2.14 **Training:** Provide training on system for at least four (4) trainers.
 - 2.2.15 **Refill Station for Refillable CO2 Magazines with Mag sled.:** Station to include CO2 Tank, all air cabling, and two (2) sleds for refillable magazines for both the handguns and AR/M4 weapons system.
- 2.2 Pricing and Specifications for the Following OPTIONS, (If not standard and available), Are Requested:**
- 2.2.1 Spare parts kit with most common needed replacement parts.
 - 2.2.2 Distraction Device and/or Penalty (Negative Reinforcement for Mistakes) Device.
 - 2.2.3 Wireless Capabilities between the computer module and projector.

*City of Grand Forks, Training Simulator
Bid Specifications, Request for Bid #2020-08*

2.3 Qualification Procedures

- 2.3.1 Suitable substitution must meet or exceed the specifications listed above. Requests for equivalent substitution must be submitted in writing to the Grand Forks Police Department Point of Contact prior to 4:00 PM, Jan. 30th, 2020.
- 2.3.2 Difficulty or concerns in meeting the proposal requirements must be submitted in writing to the Grand Forks Police Department Point of Contact prior to 4:00 PM on Jan. 30th, 2020.
- 2.3.3 Vendors shall include three (3) references.