

# Request for Legislative Action

Res. #21014

Sponsor: Theresa Cass Galvin

Date: July 25, 2022

## Completed by County Counselor's Office

Action Requested:	Resolution	Res.Ord No.:	21014
Sponsor(s):	Theresa Galvin	Legislature Meeting Date:	7/25/2022

## Introduction

**Action Items:** ['Authorize', 'Award', 'Transfer']

**Project/Title:**

Transferring \$307,374 from the Department of Corrections to the Sheriff Office; and Authorizing the Sheriff's Office to purchase a VirTra Systems 300 LE-5 law enforcement simulator for use by the Sheriff in the amount of \$307,374 using an existing GSA contract under 1030.4 of the Jackson County Code of Ordinances.

## Request Summary

This resolution authorizes the Sheriff to transfer \$307,374 in available funds in the Corrections Dept to the Sheriff's Office to purchase under an an existing GSA contract (GS-02F-0214P) with Vir-Tra Systems of Tempe, Arizona a Vir-Tra Systems 300 LE-5 law enforcement simulator. The proposed acquisition will help the Sheriff's Office accomplish the following objectives:

- VirTra prepares law enforcement officers with reality-based situational training so they, and every member of the community are protected to the best of their abilities.
- Accomplished through real-world, de-escalation and judgmental use of force training simulators accompanied with nationally certified curriculum.
- Training scenarios are filmed in superior quality and contain the full fidelity of real actors, eliminating "video game" training and training scars.
- Extensive branching options further increasing the realism by allowing scenarios to unfold based on the instructor, trainee, or team's decisions.
- Training with anxiety improves performance under stressful circumstances (stress inoculation)
- Real world experience at a fraction of the cost
  - In a risk-free environment
  - Providing challenges
  - Developmental processes
  - Lifelike training

The training simulator is equipped with V-VICTA® (Virtual Interactive Coursework Training Academy) which is an International Association of Directors of Law Enforcement Standards and Training (IADLEST) nationally certified simulation curriculum for law enforcement training.

- Designed to teach, train, test, and sustain law enforcement officers.
- Curriculum includes:
  - Relevant case law
  - After action reports providing instructors every training point possible.
  - Material maximizes the effects of training time and skill transfer.
- 60 hours of certified coursework
- Curriculum is updated when available.

## Request for Legislative Action

- De-escalation and judgmental use of force scenarios.
- Alternate endings with branching options teach an officer to
  - Interpret a situation
  - Awareness
  - Skills for de-escalation by learning to speak correctly in a given situation

Law enforcement training scenarios include:

- Active threat/Active killer
  - Identifying the difference between an active threat and bystanders
  - Learning when and where to move upon indication of an active threat
- Ambush
- Autism awareness
  - Distinguishing between autistic behavior from other behaviors such as substance abuse or deception.
- Corrections
- Courtroom Security
- De-escalation
- Dog encounter
- Domestic violence
- Emotionally Disturbed Person (EDP)
- High-risk entry
- High-risk vehicle stop
- Hostage situation
- Human factors
- Multi-incident
- Subjects with Post Traumatic Stress Disorder and schizophrenia
- Skill drills
- Suicidal subjects
- Suspect contact
- Traffic stop
- Persons with traumatic brain injuries
- Undercover

There currently exists sufficient salary savings in the Corrections Dept to accommodate this funding request.

### Contact Information

<b>Department:</b>	Sheriff	<b>Submitted Date:</b>	6/27/2022
<b>Name:</b>	Troy Schulte	<b>Email:</b>	TSchulte@jacksongov.org
<b>Title:</b>	County Administrator	<b>Phone:</b>	816-881-1079

### Budget Information

## Request for Legislative Action

Amount authorized by this legislation this fiscal year:		\$307,374
Amount previously authorized this fiscal year:		\$ 0
Total amount authorized after this legislative action:		\$307,374
Is it transferring fund?		Yes
<b>Transferring Fund From:</b>		
Fund:	Department:	Line Item Account:
001 (General Fund)	2701 (Corrections)	55010 (Regular Salaries)
		Amount: \$307,374
<b>Transferring Fund To:</b>		
Fund:	Department:	Line Item Account:
001 (General Fund)	4201 (Sheriff)	58170 (Other Equipment)
		Amount: \$307,374

<b>Prior Legislation</b>	
<b>Prior Ordinances</b>	
Ordinance:	Ordinance date:
<b>Prior Resolution</b>	
Resolution:	Resolution date:
20796	October 25, 2021

<b>Purchasing</b>	
Does this RLA include the purchase or lease of supplies, materials, equipment or services?	Yes
Chapter 10 Justification:	Fixed Price Contract
Core 4 Tax Clearance Completed:	Not Applicable
Certificate of Foreign Corporation Received:	Yes
Have all required attachments been included in this RLA?	Yes

<b>Compliance</b>	
<b>Certificate of Compliance</b>	
In Compliance	
<b>Minority, Women and Veteran Owned Business Program</b>	
Goals Not Applicable for following reason: Contract is with another government agency	
MBE:	.00%
WBE:	.00%
VBE:	.00%
<b>Prevailing Wage</b>	

## Request for Legislative Action

Not Applicable	
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### Fiscal Information

- Funds sufficient for this appropriation and/or transfer are available from the source indicated on the budget information tab.

## Request for Legislative Action

Submitted by Sheriff requestor: Troy Schulte on 6/27/2022. Comments: Need a fiscal note developed for this request.

Approved by Department Approver Ronald A. Fletcher on 6/27/2022 5:31:18 PM. Comments: Approved. Major Ron Fletcher

Returned for more information by Purchasing Office Approver Barbara J. Casamento on 6/28/2022 9:35:36 AM. Comments: I believe this was supposed to be purchased under another government contract - it is not a sole source

Submitted by Requestor Troy Schulte on 6/29/2022 10:15:11 AM. Comments: Modified as contract is piggy-backed off of existing GSA contract.

Approved by Department Approver Ronald A. Fletcher on 6/29/2022 5:01:38 PM. Comments: Approved.

Approved by Purchasing Office Approver Barbara J. Casamento on 6/30/2022 10:33:38 AM. Comments:

Approved by Compliance Office Approver Katie M. Bartle on 6/30/2022 3:02:35 PM. Comments:

Approved by Budget Office Approver Mark Lang on 7/5/2022 9:44:29 AM. Comments: The fiscal note is attached.

Approved by Executive Office Approver Sylvia Stevenson on 7/5/2022 11:58:20 AM. Comments:

Returned for more information by Counselor's Office Approver Elizabeth Freeland on 7/5/2022 2:40:51 PM. Comments: Please include prior legislation and adjust action items. Thanks!

Submitted by Requestor Troy Schulte on 7/13/2022 3:49:22 PM. Comments:

Approved by Department Approver Ronald A. Fletcher on 7/13/2022 4:29:56 PM. Comments: Approved. Major Ron Fletcher

Approved by Purchasing Office Approver Barbara J. Casamento on 7/13/2022 4:39:51 PM. Comments:

Approved by Compliance Office Approver Katie M. Bartle on 7/14/2022 9:35:27 AM. Comments:  
July 21, 2022

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Approved by Budget Office Approver Mark Lang on 7/14/2022 12:27:50 PM. Comments:





Account Name Jackson County Sheriff's Office (MO)

Created Date 6/14/2022

Quote Number 00005613

Expiration Date 7/29/2022

Ship To Name Jackson County Sheriff's Office (MO)

Prepared By Kyle Sadewhite

Email ksadewhite@virtra.com

Product Code	Product	Line Item Description	Product Description	Sales Price	Quantity	Total Price
V-VICTA-01	VirTra Virtual Interactive Coursework and Training Academy™	OPEN MARKET ITEM	VirTra-Virtual Interactive Coursework and Training Academy™ certified simulator training curriculum. V-VICTA™ is a progressive science based approach to the use of simulation as a training system. Program materials include teacher lesson plans, student outline, presentation material, pre-tests, post-tests, course evaluation and all interactive video learning material in conjunction with the simulator for each available course. Virtual Instructor scenarios teach, train, test and sustain methodology to ensure participants dynamically absorb information to facilitate long term transfer of critical psycho-motor skills. Available exclusively to all VirTra simulation systems under a current Service or Subscription plan.	\$0.00	1.00	\$0.00
V-300LE-5	VirTra 300 LE (w/ 5 year warranty)		VirTra Systems 300 LE-5 simulator uses five interconnected screens to create fully immersive active engagements in a 300 degree environment surrounding the trainees. Multi-directional audio and seamless real video create an environment and situation that will challenge trainees. Comes with LE content library, computer rack, UPS backup, and audio/projection equipment. System is configurable to fit in a variety of spaces (within minimum requirements). Five year warranty and support services included.	\$239,141.00	1.00	\$239,141.00
V-300-INSTL	VirTra V-300® Installation/Training		VirTra Installation and Training for one (1) V-300® System. Includes all travel and expenses in the CONUS.	\$5,700.00	1.00	\$5,700.00
VHU-BS-300	Borderless Screens (V-300® Systems)		Eliminates the 5 inch black border between screens to increase immersion on VirTra V-300® systems.	\$8,599.00	1.00	\$8,599.00
VATU-TP-300	Training Platform (V-300® Systems)		Enhanced training platform for use with the VirTra V-300® systems. Required for the breach door and enhanced sound effects.	\$10,390.00	1.00	\$10,390.00
TRK-G19	Tetherless-Glock 19		Tetherless handgun recoil kit for the Glock 19. Includes one magazine (All recoil kits convert real firearms which must be supplied by the customer).	\$2,100.00	2.00	\$4,200.00
	VirTra		Additional magazine for use with the			



VTRK-G17-MAG	Tetherless-Glock 17-Standard Magazine		VTRK-G17 recoil kits.	\$551.00	2.00	\$1,102.00
VWSA-G17-AP	VirTra Tetherless-Glock 17-Adapter Plate		Adapter plate for the VTRK-G17-MAG (Requires VirTra refill station).	\$300.00	1.00	\$300.00
VATR-M16	VirTra Tetherless-Advanced AR15/M16		Advanced micro-switch activated tetherless rifle recoil kit for AR15, M4 and M16. Incorporates laser, supports tactical reload and instructor jamming capability. Includes one wireless programmable magazine. Requires VirTra's wireless station. (All recoil kits convert real firearms which must be supplied by the customer).	\$7,571.00	2.00	\$15,142.00
VATR-M16-MAG	VirTra Tetherless-Advanced AR15/M16-Magazine		Advanced refillable rifle magazine with pressure supply, shot counting (defaults to 30 rounds per magazine), rechargeable battery pack, and wireless communications. For use with the VATR-M16 recoil kit. (Requires the VWSA-RFS, VWSA-WS, and VWSA-RCS).	\$2,080.00	2.00	\$4,160.00
VWSA-VATRM16-AP	VirTra Tetherless-Advanced AR15/M16-Adapter Plate		Adapter plate for the VATR-M16-MAG (Requires VirTra refill station).	\$300.00	1.00	\$300.00
VNLW-OCC	OC Canister		Laser- based OC training device.	\$1,200.00	2.00	\$2,400.00
VNLW-TAS-X2	X2 TASER® Simulation Cartridges	OPEN MARKET ITEM	TASER® X2 simulation cartridges package (left & right assembly.) Works in customer supplied/live TASER X2.	\$0.00	2.00	\$0.00
VATU-LL-X300	Low Light-Training-X300	OPEN MARKET ITEM	Hardware and software for low light training, includes 2 X300 Sim flashlights. For use with weapon mounted lights only (VATU-FLT-X300).	\$0.00	1.00	\$0.00
VATU-TFII	VirTra Threat-Fire™		VirTra Systems patented Threat-Fire™ return-fire-simulator device delivers a safe and adjustable electrical impulse to simulate hostile fire and enhance realism during training. No eye-protection required (Requires wireless station).	\$3,068.00	2.00	\$6,136.00
VWSA-WS	Wireless Station		Required for wireless recoil kits and the Threat-Fire™ to connect to the VirTra simulator (Only one wireless station needed per system).	\$800.00	1.00	\$800.00
VWSA-RFS	Refill Station		Table-top refill station for all refillable magazines. Includes automatic push button activation and one CO2 tank which must ship empty.	\$4,004.00	1.00	\$4,004.00
VATU-TMAR	Trainee Monitor and Recording		Trainee monitor and recording. Real-time monitoring, recording, and playback during debriefing sessions of trainees. Includes software and hardware that integrates into the VirTra line of simulators.	\$5,000.00	1.00	\$5,000.00

Subtotal \$307,374.00  
Discount 0.00%





Total Price	\$307,374.00
S&H	\$0.00
Grand Total	\$307,374.00

**Sales Terms and Conditions for Direct Sales to End Users/Buyer  
Effective as of August 13, 2020 (supersedes all prior versions)**

**Definitions: The following capitalized words shall mean:** “End Users/Buyer” means the organization or person who buys Seller’s Goods and Services. “Goods and Services” means the articles, products, accessories and services to be supplied to Buyer by Seller. “Technology and Intellectual Property Rights” means all patents, registered and unregistered designs, copyright, trademarks, know-how, software, firmware, hardware, systems, components, or assemblies. “Seller” means VirTra, Inc., located at 7970 S Kyrene Rd., Tempe, AZ 85284.

**These Sales Terms and Conditions for Direct Sales to End Users/Buyers (“T&C”) apply to Buyer’s purchase of all Goods and Services purchased directly from Seller. Goods and Services sold by Seller are expressly subject to and conditioned upon the T&C set forth herein. By accepting delivery of the Goods and Services, Buyer accepts and is bound to these T&C. Any different or additional terms set forth by, whether in Buyer’s purchase order or another communication, are expressly rejected and will not be binding on Seller unless agreed to in writing by an authorized officer of Seller.**

**All Sales Final.** All sales are final and no returns, refunds or exchanges of the Goods and Services are allowed, except as provided by state or federal law, and, to the returns, refunds or exchanges are required by law, must be preapproved by Seller using their Return Merchandise Authorization (RMA) form.

**Restocking Fees.** In Seller’s sole discretion, all returns, refunds or exchanges may be charged a restocking fee of up to 15% of the purchase price paid, plus any applicable shipping and sales tax, unless the returned product is defective, or the return is a direct result of Seller’s error.

**Payment Terms.** Terms of payment are within Seller’s sole discretion and, unless otherwise agreed to by Seller in writing, 50% deposit payment must be received prior to Seller’s acceptance of an order with the 50% balance due upon shipping. Payment for Goods and Services will be made in United States currency (\$US Dollar) by a preapproved payment method. Credit payment terms must be preapproved by Seller’s Finance Department and if approved, invoices are due and payable within the time period noted on invoices, measured from the date of the invoice. Seller may at its sole discretion invoice parts of an order separately. Seller may suspend or cancel Buyer’s order for any failure to comply with agreed upon payment terms. Seller is not responsible for pricing, typographical, or other errors in any offer by Seller and reserves the right to cancel any orders resulting from such errors.

**Late Payments.** Interest and late payment fees may be calculated from the day after the payment’s stated due date through the date payment is received in full, at the maximum legal allowable interest rate in effect on the applicable dates.

**Taxes.** Sales tax, end user tax, pass-through tax, value-added tax (VAT), transaction privilege tax, consumption tax, customs tax and/or duties are the sole responsibility of Buyer, and Buyer agrees to reimburse Seller for all applicable taxes that Seller is required to collect, regardless of the tax amount being excluded from Seller’s quotes or Buyer’s Purchase Orders.

**Tax Exemption.** If Buyer requests tax exempt status then Buyer must provide Seller with a correct, valid and signed tax exemption certificate applicable to the specific Goods and Services purchased, relevant to the end use location, prior to Seller invoicing. If an invalid tax exemption certificate is received or no tax exemption certificate is received, it will be the responsibility of Buyer to pay all required taxes. Additionally, it will be Buyer’s responsibility to obtain any tax refunds permitted if Seller has collected and remitted taxes to a taxing authority.

**Shipping; Title; Risk of Loss.** Shipping and handling cost will be added to all invoices unless otherwise expressly indicated and agreed to in writing at the time of sale. Seller reserves the right to make partial shipments unless specifically stated otherwise on Buyer’s signed Pro Forma Invoice or purchase order and such shipping terms are pre-approved by Seller in writing. Products may ship from multiple locations following the rules of the International Commercial Terms (Incoterms) as published by the International Chamber of Commerce (ICC). Title and risk of loss passes from Seller to Buyer FOB Origin domestic or Free Carrier (FCA) international upon Seller’s delivery to the named place of delivery, cleared for export, as mutually agreed by both buyer and seller. Once seller is deemed to have delivered goods to the named place of delivery, the buyer is responsible for both unloading the goods and loading them onto their own carrier. Any loss or damage that occurs after seller’s delivery is Buyer’s responsibility. Buyer must promptly file claims for damaged items with the freight carrier. Shipping dates are estimates only.

**Excusable Delays.** Seller will use commercially reasonable efforts to deliver all products ordered as agreed or as soon as reasonably practicable. In the event of interruption of any delivery due to causes beyond the reasonable control of Seller, including but not limited to force majeure, fire, labor disturbances, riots, accidents, or inability to obtain necessary materials or components, Seller has the right, in its sole discretion and upon oral or written notice to Buyer, to delay or terminate the delivery.

**Not For Resale or Export.** Buyer represents and warrants that they are buying Seller’s products for the specified end user, and Buyer will not resale or export Seller’s products to a country other than the country listed as the Buyer’s shipping destination. The shipment of certain Seller products outside of the United States of America (USA) is restricted by US federal law and neither Seller’s products nor the technology can be exported out of the US without Seller’s prior written approval. In addition, certain Seller Products require a validated export/import license (DSP 5, 61, or 73) prior to shipment to certain countries. If required, Buyer agrees to submit the required paperwork to Seller to process an application to obtain the required import/export license(s) from the US State Department. Seller cannot guarantee US State Department approval and has the right to cancel any item(s) not approved for import/export by the US State Department.



**Regulations and Restrictions.** Buyer agree to comply with all applicable laws, codes and license requirements, and controls of the United States and other applicable jurisdictions in connection with the use of Seller products including Buyer's acceptance of responsibility for the payment of any relevant taxes or duties. Buyer is responsible for understanding and verifying all local laws, regulations, restrictions and building code requirements for the purchase, delivery, receipt, storage, installation and use of Seller's Goods and Services. Seller may suspend or cancel Buyer's order, at Seller's sole discretion, for violation of regulations and restrictions.

**Technology and Intellectual Property Rights.** Buyer agrees that Seller claims, and has claim to, various proprietary rights of its Goods and Services, and Buyer agrees to take reasonably necessary steps to ensure that Seller's rights will not directly or indirectly be violated, which would cause irreparable harm to Seller. Except for the license to use the Goods and Services, the sale of Goods and Services will not confer upon Buyer any license, express or implied, under any patents, trademarks, trade names, or other proprietary rights owned or controlled by Seller, its subsidiaries, affiliates, or suppliers; it being specifically understood and agreed that all the rights are reserved to Seller, its subsidiaries, affiliates, or suppliers. Buyer may not obscure, remove, or alter any copyright, trademark, service mark or other proprietary notices or legends on the products..

**Design Changes.** Seller reserves the right to make changes in design of any of its products without incurring any obligation to notify Buyer or to make the same change to products previously purchased by Buyer.

**Severable Provisions.** If any provision of these T&C is found to be invalid or unenforceable by a court of competent jurisdiction, then the remainder will remain in full force and effect and any invalid provision(s) will be modified or partially enforced by the court to the maximum extent permitted by law to effectuate the purpose of this agreement.

**Limitation of Liability.** Seller shall not be liable for any or all loss or damage suffered by Buyer in excess of the contract price. Nothing contained in these T&C shall be construed so as to limit or exclude the liability as a result of Seller's gross negligence or that gross negligence of its employees or agents.

**Relationship of Parties.** Nothing contained in these T&C shall be construed as establishing or implying any partnership or joint venture between the parties and nothing in these T&C shall be deemed to construe either of the parties as the agent of the other.

**Assignment and Sub-Contracting.** The contract between Buyer and Seller for the Goods and Services shall not be assigned or transferred, nor the performance of any obligation sub-contracted, without the prior written consent of both Buyer and Seller.

**Entire Agreement.** These T&C, along with the any product warranty, license and service agreement(s) provided, constitute the entire agreement between the parties. These Sales T&C supersede and replace any prior agreement or understanding between the parties, including any oral representations concerning the subject matter of this agreement. Any prior or extrinsic representations or agreements, with the exception of the product warranty, if provided and any service and license agreement(s), are intended to be discharged or nullified.

**Governing Law; Jurisdiction and Venue.** The laws of the State of Arizona, USA govern this transaction and agreement, without regard to conflicts of law. Any litigation regarding the interpretation or enforcement of these T&C shall be resolved in the State of Arizona and the courts of Arizona shall have exclusive jurisdiction over such litigation and the parties agree to such exclusive jurisdiction. The parties expressly reject any application of the United Nations Convention on Contracts for the International Sale of Goods ("CISG") to these T&C and the associated transactions.

**Exclusions and Limitations; Release.** To the extent permitted by law, Seller's warranty and the remedies set forth in that warranty are exclusive and in lieu of all other warranties, remedies, and conditions, whether oral or written, statutory, express or implied, as permitted by applicable law, Seller specifically disclaims any and all statutory or implied warranties, including without limitation, warranties of merchantability, design, fitness for a particular purpose, arising from a course of dealing, usage or trade practice, warranties against hidden or latent defects, and warranties against patent infringement. If Seller cannot lawfully disclaim statutory or implied warranties than to the extent permitted by law, all such warranties are limited to the duration of the express warranty described above and limited to the other provisions contained in the warranty document. The remedies provided for in the warranty are expressly in lieu of any other liability Seller may have. Seller's cumulative liability to any party for any loss or damage resulting from any claims, demands, or actions arising out of or relating to any Seller product will not exceed the purchase price paid to Seller by Buyer for the product, notwithstanding third-party purchases. In no event will Seller be liable for any direct, special, indirect, incidental, exemplary, punitive or consequential damages, however caused, whether for breach of warranty, breach of contract, negligence, strict liability, tort or under any other legal theory, even if Seller has been advised of the possibility of those damages or if those damages could have been reasonably foreseen, and notwithstanding any failure of essential purpose of any exclusive remedy provided in the warranty. Some local laws do not allow for the limitation or exclusion of liability for incidental or consequential damages, so the above limitation or exclusion may not apply to Buyer. Seller disclaims any representation that it will be able to repair any product under warranty or make a product exchange without risk to or loss of programs or data. Buyer agrees to release and save Seller harmless from any and all liability arising out of use or misuse of Seller product, including any claims for damages and personal injuries. Buyer agrees to assume all risks of loss and all liability for any damages and personal injury which may result from use or misuse of Seller product. Seller is not liable for any claims made by a third party or by Buyer for or on behalf of a third party.



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

Printed Name: \_\_\_\_\_

Date: \_\_\_\_\_

**-SELECT PAYMENT METHOD-**

\_\_\_\_\_ Credit Card; include contact information only  
(subject to limits)

\_\_\_\_\_ Purchase Order:

\_\_\_\_\_ Check:

\_\_\_\_\_ Other (please specify):



- VirTra prepares law enforcement officers with reality-based situational training so they, and every member of the community are protected to the best of their abilities.
  - Accomplished through real-world, de-escalation and judgmental use of force training simulators accompanied with nationally certified curriculum.
  - Training scenarios are filmed in superior quality and contain the full fidelity of real actors, eliminating “video game” training and training scars.
  - Extensive branching options further increasing the realism by allowing scenarios to unfold based on the instructor, trainee, or team’s decisions.
  - Training with anxiety improves performance under stressful circumstances (stress inoculation)
  - Real world experience at a fraction of the cost
    - In a risk-free environment
    - Providing challenges
    - Developmental processes
    - Lifelike training
  
- The training simulator is equipped with V-VICTA® (Virtual Interactive Coursework Training Academy) which is an International Association of Directors of Law Enforcement Standards and Training (IADLEST) nationally certified simulation curriculum for law enforcement training.
  - Designed to teach, train, test, and sustain law enforcement officers.
  - Curriculum includes:
    - Relevant case law
    - After action reports providing instructors every training point possible.
    - Material maximizes the effects of training time and skill transfer.
  - 60 hours of certified coursework
  - Curriculum is updated when available.
  
- De-escalation and judgmental use of force scenarios.
  - Alternate endings with branching options teach an officer to
    - Interpret a situation
    - Awareness
    - Skills for de-escalation by learning to speak correctly in a given situation
  
- Law enforcement training scenarios include:
  - Active threat/Active killer
    - Identifying the difference between an active threat and bystanders
    - Learning when and where to move upon indication of an active threat
  - Ambush
  - Autism awareness

- Distinguishing between autistic behavior from other behaviors such as substance abuse or deception.
  - Corrections
  - Courtroom Security
  - De-escalation
  - Dog encounter
  - Domestic violence
  - Emotionally Disturbed Person (EDP)
  - High-risk entry
  - High-risk vehicle stop
  - Hostage situation
  - Human factors
  - Multi-incident
  - Subjects with Post Traumatic Stress Disorder
  - Subjects with schizophrenia
  - Skill drills
  - Suicidal subjects
  - Suspect contact
  - Traffic stop
  - Persons with traumatic brain injuries
  - Undercover
- Offers complex situational training with extensive branching options.
  - Branching options offer:
    - Resilience
    - Accuracy with consistent training
    - Teach critical concepts
      - Officer presence
      - Communication skills
      - Verbal and non-verbal cues
      - De-escalation
      - Less lethal
      - Use of force options
  - After action review
    - Ability to stop scenario to critique
    - Overlay actions such as
      - Time of shot
      - Shot placement



- Debriefing maximizes training

## V-300



### V-300 | 5 SCREEN

VirTra's V-300® is the world's first 300-degree law enforcement training simulator. Today, it continues to advance and remains the highest standard of LE training. This intense, immersive training environment takes into account every detail from the smallest pre-attack indicators to the most cognitive overload stimuli situations imaginable.

- 300 degree of screens trains the officer to be aware of surroundings front, back, and sides
- 5-year warranty and support services
- Multi-directional audio
- Seamless real video creates an immersive environment
- Accessories to give the best real-life training

### MAGAZINES

VirTra's unique magazines are designed for easy conversion with no firearm modification required. There are three magazine options—Standard Magazine (SM), Fundamental Skills Magazine (FSM) and Advanced Skills Magazine (ASM)—each with advanced abilities.



# VirTra SYSTEMS

## RECOIL KITS

Each simulated firearm recoil kit is designed to convert a live firearm into a simulation-ready weapon without permanent modification. Drop-in laser recoil kit are easily installed, produces powerful recoil action, operates at the correct cyclical rate and provides a full range of movement for an immersive training experience.



## THREAT-FIRE

The Threat-Fire® brings consequences to training by delivering an electric impulse that simulates return fire, dog bites, explosions and more. It uses an electric impulse to safely induce stress and immediate negative consequences. This instructor-initiated device can be controlled from a computer screen, requires no clean-up and has minimal risk of injury.



## LESS THAN LETHAL

Officers can train using their entire duty belt with the addition of less than lethal training tools. Trainees or seasoned officers are equipped with and can deploy TASER and OC spray in the simulation, and the on-screen characters react accordingly, thus rounding out any use of force training program.



## LOWLIGHT

VirTra's flashlights are equipped with proprietary V-Lux™ patent-pending technology—an intelligent sensor and microprocessor-based system—which provides a smooth screen-to-screen transition with multiple flashlights simultaneously with a localized ground light spread for low-light training immersion.



- Accessories allow officers to go through real-life judgmental use of force scenarios, equipped with the tools available to them.
- All accessory options interact with the simulator
- When used, all less lethal and lethal options will cause the actors in the scenarios to react accordingly, enhancing realism.



### **THE V300 PLATFORM OFFERS**

- Training to all Jackson County law enforcement agencies
  - Sheriff's Office
  - Corrections
  - Park Rangers
  - Civil Process Deputies
- Training could be offered to all agencies within Jackson County
  - Blue Springs P.D.
  - Blue Springs School District Police
  - Buckner P.D.
  - Grain Valley P.D.
  - Grandview P.D.
  - Greenwood P.D.
  - Independence P.D.
  - Lone Jack P.D.
  - Lake Lotawana P.D.
  - Lake Tapawingo P.D.
  - Lee's Summit P.D.
  - Missouri Highway Patrol
  - Oak Grove P.D.
  - Raytown P.D.
  - Sugar Creek P.D.
- Community Leaders and social activists can utilize the system to gain a sense of what law enforcement is faced with at any given time.
- Helps to build community trust and understanding which leads to a better relationship between the public and law enforcement.
- Ultimately, simulator training could help save lives of citizens and police officers