



## 2021-2022 Florida Job Growth Grant Fund Public Infrastructure Grant Proposal

Proposal Instructions: Please read this document carefully and provide the information requested below. Some questions may request that a separate narrative be completed. If additional space is needed, attach a word document with your entire answer.

### Governmental Entity Information

Name of Governmental Entity: Edgewater Police Department

Government Federal Employer Identification Number: ██████████

Primary Contact Name: Joseph Mahoney

Title: Chief of Police

Mailing Address: 135 East Park Avenue

Edgewater, Florida - 32132

Phone Number: (386) 424 - 2402

Email: jmahoney@cityofedgewater.org

Secondary Contact Name: Charles Geiger

Title: Police Sergeant

Phone Number: (386) 314 - 1811

### Public Infrastructure Grant Eligibility

Pursuant to section 288.101, F.S., the Florida Job Growth Grant Fund was created to promote economic opportunity by improving public infrastructure and enhancing workforce training. Eligible entities that wish to access this grant fund must submit public infrastructure proposals that:

- Promote economic recovery in specific regions of the state, economic diversification or economic enhancement in a targeted industry. ([View Florida's Targeted Industries here.](#))
- Are not for the exclusive benefit of any single company, corporation or business entity.
- Are for infrastructure that is owned by the public and is for public use or predominately benefits the Public.

# 1. Program Requirements:

(If additional space is needed, attach a word document with your entire answer.)

Each proposal must include the following information describing how the project satisfies eligibility requirements listed on page 1.

**A. Provide a detailed description of the public infrastructure improvements.**

Please see attached documents for a complete response.

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**B. Provide location of public infrastructure, including physical address and county of project.**

The Edgewater Police Department Training Facility is located in the City of Edgewater, in Volusia County, Florida:  
3315 West Indian River Boulevard  
Edgewater, Florida - 32132

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**C. Is this infrastructure currently owned by the public?**

Yes       No

If no, is there a current option to purchase or right of way provided to the County?

N/A

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**D. Provide current property owner.**

City of Edgewater

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**E. Is this infrastructure for public use or does it predominately benefit the public?**

Yes       No

Please see attached documents for a complete response.

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**F. Will the public infrastructure improvements be for the exclusive benefit of any single company, corporation, or business entity?**

Yes       No

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G. Provide a detailed description of, and quantitative evidence demonstrating, how the proposed public infrastructure project will promote:

- Economic recovery in specific regions of the state;
- Economic diversification; or
- Economic enhancement of a Targeted Industry ([View Florida's Targeted Industries here.](#))
  - Describe how the project will promote specific job growth. Include the number of jobs that will be retained or created, and in which industry(ies) the new net jobs will be created using the North American Industry Classification System ([NAICS](#)) codes. Where applicable, you may list specific businesses that will retain or create jobs or make capital investment.
  - Provide a detailed explanation of how the public infrastructure improvements will connect to a broader economic development vision for the community and benefit additional current or future businesses.

Please see attached documents for a complete response.

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## 2. Additional Information:

(If additional space is needed, attach a word document with your entire answer.)

A. Provide the proposed commencement date and number of days required to complete construction of the public infrastructure project.

The improvements to the Edgewater Police Department Training Facility would start at the time the grant is graciously awarded. The project would be expected to be completed in approximately 180 days.

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B. What permits are necessary for the public infrastructure project?

A general building permit would be required.

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- C. Detail whether required permits have been secured, and if not, detail the timeline for securing these permits. Additionally, if any required permits are local permits, will these permits be prioritized?

The City of Edgewater would grant the permit the same day of filing to expedite the project.

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- D. What is the future land use and zoning designation on the proposed site of the infrastructure improvements, and will the improvements conform to those uses?

The future land use and designation for the Edgewater Police Department Training Facility is 8900 - Municipal. The project and improvement conform with all land usage requirements.

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- E. Will an amendment to the local comprehensive plan or a development order be required on the site of the proposed project or on adjacent property to accommodate the infrastructure and potential current or future job creation opportunities? If yes, please detail the timeline.

Yes       No

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- F. Is the project ready to commence upon grant fund approval and contract execution? If no, please explain.

Yes       No

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- G. Does this project have a local match amount?

Yes       No

If yes, please describe the entity providing the match and the amount.

The City of Edgewater has secured \$30,000 for Edgewater Police Department Training Facility improvements.

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- H. Provide any additional information or attachments to be considered for this proposal. Maps and other supporting documents are encouraged.

Please see attached documents for a complete response.

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### 3. Program Budget

(If additional space is needed, attach a word document with your entire answer.)

**Estimated Costs and Sources of Funding:** Include all applicable public infrastructure costs and other funding sources available to support the proposal.

**1.) Total Amount Requested**      \$ 720,000.00  
 Florida Job Growth Grant Fund

**A. Other Public Infrastructure Project Funding Sources:**

City/County                      \$ 30,000.00

Private Sources                 \$ 0.00

Other (grants, etc.)            \$ 0.00

Please Specify: \_\_\_\_\_

**Total Other Funding**         \$ 30,000.00

**B. Public Infrastructure Project Costs:**

Construction                    \$ 700,000.00

Reconstruction                \$ 0.00

Design & Engineering         \$ 0.00

Land Acquisition                \$ 0.00

Land Improvement              \$ 50,000.00

Other                                \$ 0.00

Please Specify: \_\_\_\_\_

**Total Project Costs**            \$ 720,000.00

**Note:** The total amount requested must be calculated by subtracting the total other public infrastructure project funding sources in A. from the total public infrastructure project costs in B.

- C. Provide a detailed budget narrative, including the timing and steps necessary to obtain the funding and any other pertinent budget-related information.

Please see attached documents for a complete response.

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#### 4. Approvals and Authority

(If additional space is needed, attach a word document with your entire answer.)

- A. If the governmental entity is awarded grant funds based on this proposal, what approvals must be obtained before it can execute a grant agreement with the Florida Department of Economic Opportunity (e.g., approval of a board, commission or council)?

The Chief of Police, Joseph Mahoney has approved the grant proposal. In order to accept the funds, approval of the City of Edgewater Council would be necessary. The City of Edgewater Council is highly motivated and supports the Edgewater Police Department Training Facility.

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If board authorization is not required, who is authorized to sign?

N/A

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- B. If approval of a board, commission, council or other group is needed prior to execution of an agreement between the governmental entity and the Florida Department of Economic Opportunity:

- i. Provide the schedule of upcoming meetings for the group for a period of at least six months.
- ii. State whether entity is willing and able to hold special meetings, and if so, upon how many days' notice.

Regular City Council meetings are scheduled for the 1st Monday of each month at 6:00 p.m. in Council Chambers, 104 N. Riverside Drive.

The City of Edgewater Council is available for special meetings which are advertised 7 days prior.

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- C. Attach evidence that the undersigned has all necessary authority to execute this proposal on behalf of the governmental entity. This evidence may take a variety of forms, including but not limited to: a delegation of authority, citation to relevant laws or codes, policy documents, etc.
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I, the undersigned, do hereby certify that I have express authority to sign this proposal on behalf of the above-described entity and to the best of my knowledge, that all data and information submitted in proposal is truthful and accurate and no material fact has been omitted.

Name of Governmental Entity: CITY OF EDGEWATER

Name and Title of Authorized Representative: JOSEPH MAHONEY, CHIEF OF POLICE

Representative Signature: 

Signature Date: 10-05-2021



# EDGEWATER POLICE DEPARTMENT

"Policing For The Future Today"

135 EAST PARK AVENUE 32132

Edgewater, FL 32132-0100

Joseph P. Mahoney, Chief of Police

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## 2021-2022 Florida Job Growth Grant Fund Public Infrastructure Grant Proposal

### 1. Program Requirements

#### (A) Provide a detailed description of the public infrastructure improvements:

The Edgewater Police Department (EPD) is a law enforcement agency consisting of 34 fulltime sworn officers with five fulltime civilian employees. In recent years, investing in law enforcement training has been at the highest level of importance for the agencies' mission. The EPD maintains a training facility located at 3315 West Indian River Boulevard – Edgewater, Florida 32132. EPD has had the facility for 25 +/- years; however, the potential was not utilized until recently. Two years ago, after a change of administration the department started investing heavily into training.

Currently, the Training Facility consists of a qualification firearms range, a classroom large enough to house 30 officers, office space, and K9 field. Future plans include a scenario based firearms range and SWAT obstacle course.

In addition to the Edgewater Police Department, several other federal, state and local law enforcement agencies utilize the training facility for training, classes and seminars. Agencies utilizing the facility include:

United States Coast Guard	Florida Department of Law Enforcement
Florida Bureau of Arson and Fire Investigations	Florida Highway Patrol
Volusia Sheriff's Office	Seminole County Sheriff's Office
Daytona Beach Police Department	Ormond Beach Police Department
Port Orange Police Department	New Smyrna Beach Police Department
South Daytona Police Department	Holly Hill Police Department
Daytona Beach Shores Department of Public Safety	
Florida Fish and Wildlife Conservation Commission	





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The Edgewater Police Department Training Facility is certified through the Florida Department of Law Enforcement (FDLE) Criminal Justice and Standards as a firing range facility. This designation certifies the training facility meets the requirements set forward by the FDLE to ensure only the highest standards are met for training facilities. In addition, the EPD training facility is certified as a satellite campus for the Daytona State College School of Emergency Services Law Enforcement Academy. This certification allows the training facility to hold a multitude of advanced law enforcement and public safety trainings, thus investing in the work force of targeted industries.

The Florida Job Growth Grant Fund Public Infrastructure Grant funds would significantly improve the training opportunities for numerous law enforcement agencies across Central Florida and would be used to complete the following:

**Firearms Range:** The firearms range at the training facility is a twenty four lane static fifty yard range. The grant funded upgrades would replace the target wall of the range, add to the berm and provide funding for an automatic turning target system. The automatic turning target system would expand training opportunities for the agency. The automatic turning target system adds necessary stress to the officer during their training, which tremendously benefits the officers.

**Real-Terrain-Range:** The training center has an approximately 100' X 100' berm enclosed range complete with real world obstacles. The purpose of the Real-Terrain-Range is to provide officers with a lifelike training field where their skills can be tested for decision making. Awarded funds would be utilized to add to the existing portion of the range to increase the level of training which can be offered.

**Firearms Training Building:** Currently, the Edgewater Police Department training facility is one-dimensional and only offers outdoor training scenarios. With the awarded grant, the department would build and maintain a ballistic rated shoot house, which would provide officers with extremely realistic training scenarios in an indoor facility. The addition of this asset would greatly improve law enforcements ability to act and respond to a multitude of scenarios.

**Wellness Center / Defensive Tactics Laboratory:** Studies have proven a fitness routine promotes mental and physical wellness. This is particularly important for first responders. Exercise improves mental health by reducing anxiety, depression, and negative mood and by improving self-esteem and cognitive function. Exercise has also been found to alleviate symptoms such as low self-esteem and social withdrawal. Exercise strengthens your heart and improves your circulation. The increased blood flow raises the oxygen levels in your body. This helps lower your risk of heart



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diseases such as high cholesterol, coronary artery disease, and heart attack. Regular exercise can also lower your blood pressure and triglyceride levels. Exercise can help prevent excess weight gain or help maintain weight loss. When you engage in physical activity, you burn calories. The more intense the activity, the more calories you burn. In addition to the wellness facility, the building would house a defensive tactics classroom to prepare officers for physical confrontations.

**Virtual Realty Law Enforcement Simulator:** The most important aspect of training is making the curriculum as realistic as possible. One of the best ways to accomplish this goal is to implement virtual reality force on force training. A Virtual reality simulator would be installed to provide officers with invaluable scenario based, critical thinning training.

**(E) Is this infrastructure for public use or does it predominately benefit the public?**

The infrastructure, while not predominantly a public benefit will benefit both the law enforcement agencies as well as the public. The direct impact will obviously be to the agencies that will be gaining better trained officers, which in turn is a benefit to the public. Additionally, EPD holds a Citizen's Academy each year which is open to the public. The Citizen's Academy is several weeks long and is held at the training facility. Participants are exposed to all levels of the department to include firearms training and Use of Force scenario based training. The EPD also holds several well attended community events throughout the year. EPD believes strongly in investing in public trust and transparency. In addition to the civilian utilization of the training facility, nearly twenty law enforcement agencies from across Central Florida utilize the training facility for workforce training. Lastly, The EPD Training Facility is additionally available to the Daytona State College School of Emergency Services Law Enforcement Academy for cadet training. Finally, it is important to realize, especially in today's climate, a well-trained officer is a tremendous benefit to the community.

**(G) Provide a detailed description of, and quantitative evidence demonstrating, how the proposed public infrastructure project will promote:**

- Economic recovery in specific regions of the state;
- Economic diversification; or
- Economic enhancement of a Targeted Industry

- Describe how the project will promote specific job growth. Include the number of jobs that will be retained or created, and in which industry(ies) the new net jobs will be created using



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**the North American Industry Classification System (NAICS) codes. Where applicable, you may list specific businesses that will retain or create jobs or make capital investment.**

- **Provide a detailed explanation of how the public infrastructure improvements will connect to a broader economic development vision for the community and benefit additional current or future businesses:**

The Edgewater Police Department Training Facility provides a location for law enforcement agencies from all over Central Florida to train their officers and deputies. Trainings held at the facility qualify officers for local and state pay incentives as well as continuing education trainings. Academy recruits who utilize the range receive certifications to enter the law enforcement workforce and are eligible for employment across the State of Florida. Law enforcement is a field which is in desperate need of employees.

Improvements made to the facility will provide better trained officers, which may assist to keep more people in the field, which is a benefit to the workforce. Additionally, the local economy will be impacted when law enforcement agencies from across the country travel to train at the EDP facility. These visitors will provide a positive flow of revenue injected into the community for hotels, restaurants and other small businesses with further opportunities to create destination awareness and increased community pride.

The Edgewater Police Department Training Facility provides training for several of Florida's Targeted Industries. The EPD and other surrounding municipalities are responsible for homeland security of the city. This responsibility requires constant training to ensure the safety of the residents, state and nation. In addition to firearms training, the training facility is home to drone training and robot training.

EPD employs 34 fulltime law enforcement officers and five civilian employees. With the additional agencies utilizing the training facility combined, more than two thousand employees will utilize the training facility to for job related training to retain employment. The Daytona State College School of Emergency Services on average trains more than 300 recruits annually. It is safe to assume with the improvements made at the training facility, close to 5,000 officers and/or cadets would utilize the facility to gain and/or retain employment annually.



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This grant will greatly enhance scenario-based training opportunities for law enforcement, which will certainly be an economic enhancement to participating agencies as well as academy cadets. The improvements made as a result of the grant will provide additional areas for growth. It is an agency goal to hold state and national training events to enable fellow law enforcement officers to hone their skills, earn certifications and participate in tactical competitions to encourage patrol officers to gain more experience, training and time on the range to challenge the officer's skills in the use of their duty firearms and equipment. These events will also benefit the local economy by generating revenue for the hospitality and tourism industries in the community as well.

The Edgewater Police Department Training Facility will serve as a developer of several jobs within the targeted industry market. The training facility will serve as a career training facility for local, state and federal law enforcement, corrections, fire services and several other career fields.

## **North American Industry Classification System Codes:**

- 1542 General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses
- 5812 Eating Places
- 7011 Hotels and Motels
- 9221 Police Protection
- 9223 Correctional Institutions
- 9224 Fire Protection
- 9711 National Security
- 336411 Drones
- 611699 Firearms training

## **2. Program Budget:**

### **(C) Provide a detailed budget narrative, including the timing and steps necessary to obtain the funding and any other pertinent budget-related information:**

The Edgewater Police Department currently utilizes a department funded training facility. The facility is in need of upgrades to ensure the department can provide the best training to the officers and surrounding utilizing agencies. The funding received through this grant opportunity would be applied to technology and real world training for law enforcement officers.



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**Virtual Realty Law Enforcement Simulator:** The most important aspect of training is making the curriculum as realistic as possible. One of the best ways to accomplish this goal is to implement virtual reality force on force training. A Virtual reality simulator would be installed to provide officers with invaluable scenario based, critical thinning training.

**Estimated Costs and Sources of Funding:** Include all applicable workforce training costs and other funding sources available to support the proposal:



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**\$425,000:** Action Target M.A.T.C.H Shoot House. Pricing includes the ballistic construction of the shoot house as well as concrete foundation and pole barn to preserve the investment.

**\$100,000:** Virtual Reality Law Enforcement Training Simulator. Pricing includes equipment and installation.

**\$100,000:** Wellness Center and Defensive Tactics Building. Pricing includes building construction, concrete foundation and electrical service.

**\$75,000:** Action Target Electric Turing Target System. Pricing includes materials and installation.

**\$50,000:** Improvements to Edgewater Police Department Training Center infrastructure (sewer).

**PROJECT TOTAL COST: \$750,000**

**Note:** The City of Edgewater's Edgewater Police Department Training Facility budget is \$30,000 for the year (minus running expenses). The \$30,000 would be contributed to the project.

## PROJECT TIMELINE:

The project would start as soon as the funds were graciously awarded. All permitting would be expedited. City of Edgewater Building Officials would work closely with the project and a police supervisor would be assigned to the project to ensure it is completed in a timely manner. The entire project would be expected to be completed in less than six months.

# EDGEWATER POLICE DEPARTMENT TRAINING FACILITY

*"WHEN THE TIME TO ACT HAS  
ARRIVED, THE TIME TO PREPARE  
HAS PASSED."*





# HISTORY

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Established in 1988, the Edgewater Police Department Training Facility provides training grounds for thousands of law enforcement officers across Central Florida.

Originally built by a team of volunteer Edgewater officers, the training facility was constructed through community donations and the sweat equity of the dedicated officer's.

The facility was simple in nature, but truly ahead of its time.

Consisting of a static firing line and covered shelter, the facility would remain unchanged for approximately 30 years.





# HISTORY

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Up until 2018, the training facility was utilized solely by the Edgewater Police Department and was in desperate need of updating.

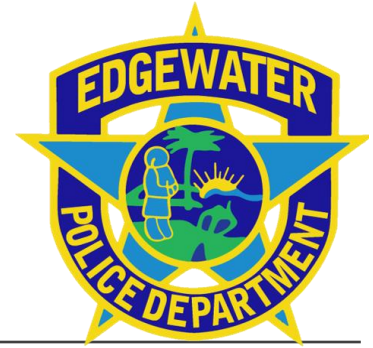
After a change in leadership at the department, the new administration made a commitment to investing in the training of new and current law enforcement officers alike.

The project plan included large improvements to the facility and a complete overhaul of the training program.



# PLAN & IMPLEMENTATION

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The Edgewater Police Department formed a training curriculum with emphasis on the safety of the public and the officers alike.

In order to accomplish this goal, the training curriculum was geared towards several perilous incidents law enforcement officers are presented with, including:

- Armed Encounters: Focusing on mental health and response to violent crimes
- Mental Health: Investing in mental health critical incidents and Critical Incident Training
- De-escalation: Empowering officers to recognize situations which can be deescalated with rapport and communication.

# PLAN & IMPLEMENTATION

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The Edgewater Police Department invested police impact fees granted by the Edgewater City Council to create the Edgewater Police Department Training Facility.

Construction plans were established, which consisted of improvements to the shooting range, adding a scenario based range for officers to train on and a large classroom building complete with restrooms.

The improvements to the training facility were the first of its kind in the Volusia County area. This cutting edge investment provided a facility where officers from all over the region could train to improve public safety.



# CONSTRUCTION

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# CONSTRUCTION

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# CONSTRUCTION

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The City of Edgewater workforce was able to complete the vast majority of the improvements; this was a large cost savings.

Several community businesses and leaders recognized the importance of the training facility and donated material, labor and services.





# CONSTRUCTION

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# CONSTRUCTION

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# CONSTRUCTION

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# RESULTS

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The initial investment resulted in the establishment of a Florida Department of Law Enforcement Criminal Justice Standards and Training Commission certified training facility.

Law Enforcement agencies from across the region have utilized the training facility to improve their agencies training programs, thus investing into their community.

The Daytona State College School of Emergency Services Law Enforcement Academy has partnered with the Edgewater Police Department to utilize the training facility as a satellite campus. The academy will utilize the facility to train hundreds of officers annually.

# TRAINING CENTER

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Complete with a classroom large enough to instruct 40 students, the Training Center is the key element of the facility.

The classroom is equipped with technology learning tools to include a projector, wiring boards and an audio system.



# FIREARMS RANGE

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Firing distances include, 3YD, 7YD, 15YD, 25TD and 50YD lines

24 Target positions make it possible to train large groups of officers at once.

The area is perfect for qualifications or real world trainings.





# REAL-TERRAIN-RANGE

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# REAL-TERRAIN-RANGE

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The Training Facility Real-Terrain-Range provides an environment for officers to face real world scenarios.

With the ability to safely fire in all directions, the Real-Terrain-Range is the superior solution for training officers to respond to life-critical incidents.

Although still under construction, the Real-Terrain-Range consists of obstacles and stations officers could face in the field.



# FUTURE

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The Edgewater Police Department is committed to investing in the best training practices in the industry.

One of the best ways to accomplish this goal is capitalizing on the potential of the training facility. Through partnerships with area agencies and training organizations, the law enforcement officers in the Volusia County area will receive the best training available.

The awardance of the grant funds will make this goal a reality and allow the department to construct a facility which is second to none.





Volusia County Property Appraiser

123 W. Indiana Ave., Rm. 102

DeLand, FL. 32720

Phone: (386) 736-5901 Web: [vcpa.vcgov.org](http://vcpa.vcgov.org)

AltKey: 3970284

Parcel ID: 840500000060

CITY OF EDGEWATER

3315 W INDIAN RIVER BLVD, EDGEWATER, FL

### Parcel Summary

<b>Alternate Key:</b>	3970284
<b>Parcel ID:</b>	840500000060
<b>Township-Range-Section:</b>	18 - 34 - 05
<b>Subdivision-Block-Lot:</b>	00 - 00 - 0060
<b>Owner(s):</b>	CITY OF EDGEWATER - M - Municipal - 100
<b>Mailing Address On File:</b>	PO BOX 100 EDGEWATER FL 32132 0100
<b>Physical Address:</b>	3315 W INDIAN RIVER BLVD, EDGEWATER 32132
<b>Property Use:</b>	8900 - MUNICIPAL
<b>Tax District:</b>	604-EDGEWATER
<b>2020 Certified Millage Rate:</b>	20.6286
<b>Neighborhood:</b>	4326
<b>Business Name:</b>	
<b>Subdivision Name:</b>	
<b>Homestead Property:</b>	No



**Working Tax Roll Values by Taxing Authority**

	Tax Authority	Just Value	Assessed	Ex/10cap	Taxable	Millage	Estimated
0017	CAPITAL IMPROVEMENT	\$1,427,497	\$1,427,497	\$1,427,497	\$0	1.5000	\$0.00
0012	DISCRETIONARY	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.7480	\$0.00
0011	REQ LOCAL EFFORT	\$1,427,497	\$1,427,497	\$1,427,497	\$0	3.5540	\$0.00
0050	GENERAL FUND	\$1,427,497	\$1,427,497	\$1,427,497	\$0	5.4500	\$0.00
0055	LIBRARY	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.5174	\$0.00
0520	MOSQUITO CONTROL	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.1781	\$0.00
0530	PONCE INLET PORT AUTHORITY	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.0845	\$0.00
0058	VOLUSIA ECHO	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.2000	\$0.00
0057	VOLUSIA FOREVER	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.2000	\$0.00
0059	VOLUSIA FOREVER I&S 2005	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.0000	\$0.00
0065	FLORIDA INLAND NAVIGATION DISTRICT	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.0320	\$0.00
0120	SOUTH EAST VOLUSIA HOSPITAL AUTHORITY	\$1,427,497	\$1,427,497	\$1,427,497	\$0	1.0075	\$0.00
0060	ST JOHN'S WATER MANAGEMENT DISTRICT	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.2287	\$0.00
0290	EDGEWATER	\$1,427,497	\$1,427,497	\$1,427,497	\$0	6.7000	\$0.00
0291	EDGEWATER I&S 2005	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.0301	\$0.00
0292	EDGEWATER I&S 2016	\$1,427,497	\$1,427,497	\$1,427,497	\$0	0.1983	\$0.00
						20.6286	\$0.00

**Non-Ad Valorem Assessments**

Project	Units	Rate	Total
			\$0.00

Estimated Ad Valorem Tax: \$0.00

Estimated Non-Ad Valorem Tax: \$0.00

**Estimated Taxes: \$0.00**

Estimated Tax Amount without SOH: \$29,447.26

**Previous Years Certified Tax Roll Values**

<b>Year</b>	<b>Land Value</b>	<b>Impr Value</b>	<b>Just Value</b>	<b>Non-Sch Assd</b>	<b>Exemptions</b>	<b>Taxable</b>	<b>HX Savings</b>
2020	\$192,375	\$1,198,489	\$1,390,864	\$1,390,864	\$1,390,864	\$0	\$0
2019	\$192,375	\$1,354,476	\$1,546,851	\$1,479,830	\$1,479,830	\$0	\$0
2018	\$192,375	\$1,371,056	\$1,563,431	\$1,345,300	\$1,345,300	\$0	\$0
2017	\$192,375	\$1,335,154	\$1,527,529	\$1,223,000	\$1,223,000	\$0	\$0
2016	\$192,375	\$919,443	\$1,111,818	\$1,111,818	\$1,111,818	\$0	\$0
2015	\$192,375	\$807,992	\$1,000,367	\$1,000,367	\$1,000,367	\$0	\$0
2014	\$192,375	\$779,170	\$971,545	\$944,055	\$944,055	\$0	\$0
2013	\$192,375	\$674,003	\$866,378	\$858,232	\$858,232	\$0	\$0
2012	\$240,750	\$552,365	\$793,115	\$780,211	\$780,211	\$0	\$0

AltKey: 3970284

Parcel ID: 840500000060

CITY OF EDGEWATER

3315 W INDIAN RIVER BLVD, EDGEWATER, FL

**Land Data**

#	Land Use	Type	Units	Acres	Sq Feet	FF	Depth	Rate	Just Value
1	8900-MUNICIPAL	A-ACRE		45				4275	\$192,375

**Total Land Value: \$192,375**

**Miscellaneous Improvement(s)**

#	Type	Year	Area	Units	Depreciated Value
1	PVA-PAVING ASPHALT	1993	79642	1	\$23,956
2	PFL-LIGHT, PARKING LOT	1993	1	12	\$1,298
3	PVC-PAVING CONCRETE	1993	2067	1	\$4,197
4	PFL-LIGHT, PARKING LOT	1993	1	6	\$519
5	FEN-FENCE CHAIN LINK	1993	4063	1	\$8,557
6	USS-STORAGE BUILDING METAL	2003	420	1	\$732
7	PVC-PAVING CONCRETE	2004	870	1	\$1,766
8	UCP-CARPORT UNFINISHED	2015	1920	1	\$14,726

AltKey: 3970284

Parcel ID: 840500000060

CITY OF EDGEWATER

3315 W INDIAN RIVER BLVD, EDGEWATER, FL

### Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description and/or recorded and indexed with the Clerk of the Court. Follow this link to search all documents by owner's name.

Book/Page	Inst #	Sale Date	Deed Type	Q/U	V/I	Sale Price
3366 / 0483	1989127721	09/15/1989	WD-WARRANTY DEED	UNQUALIFIED	Vacant	\$516,800

## Recent Neighborhood Sales

Alt Key	Address	City	Property Class	NBHD	Sale Date	Sale Price
3979648	1656 TANNER CIR	EDGEWATER	0200-MOBILE HOME	4326	08/23/2021	\$249,900
3978901	2911 W INDIAN RIVER BLVD	EDGEWATER	0100-SINGLE FAMILY	4326	06/18/2021	\$385,000
3980204	768 OLD MISSION RD	EDGEWATER	0100-SINGLE FAMILY	4326	06/17/2021	\$425,000
4515640	2970 OAK TR	EDGEWATER	0100-SINGLE FAMILY	4326	11/23/2020	\$440,500
3979010	1795 HIDEAWAY LN	EDGEWATER	0100-SINGLE FAMILY	4326	11/12/2020	\$345,000
4863249	1740 AIR PARK RD	EDGEWATER	0000-VACANT RES	4326	11/04/2020	\$33,000
3978731	1995 PINEDALE RD	EDGEWATER	0100-SINGLE FAMILY	4326	10/08/2020	\$620,000
5104842	1648 AIR PARK RD	EDGEWATER	6800-DAIRIES/FEEDLTS	4326	09/30/2020	\$410,000
3979494	1528 AIR PARK RD	EDGEWATER	0200-MOBILE HOME	4326	08/13/2020	\$50,000
3979311	2950 RAGIS RD	EDGEWATER	0100-SINGLE FAMILY	4326	07/24/2020	\$377,000
5314243	PINEDALE RD	EDGEWATER	0000-VACANT RES	4326	04/29/2020	\$43,000
3978544	1777 PINEDALE RD	EDGEWATER	0100-SINGLE FAMILY	4326	04/17/2020	\$279,900
4791361	1735 MAPLEWOOD DR	EDGEWATER	0100-SINGLE FAMILY	4326	04/13/2020	\$365,000
3978528	1733 PINEDALE RD	EDGEWATER	0100-SINGLE FAMILY	4326	03/12/2020	\$337,500

AltKey: 3970284

Parcel ID: 84050000060

CITY OF EDGEWATER

3315 W INDIAN RIVER BLVD, EDGEWATER, FL

### Property Description

NOTE: This property description may be a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Volusia County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property descriptions found on this site.

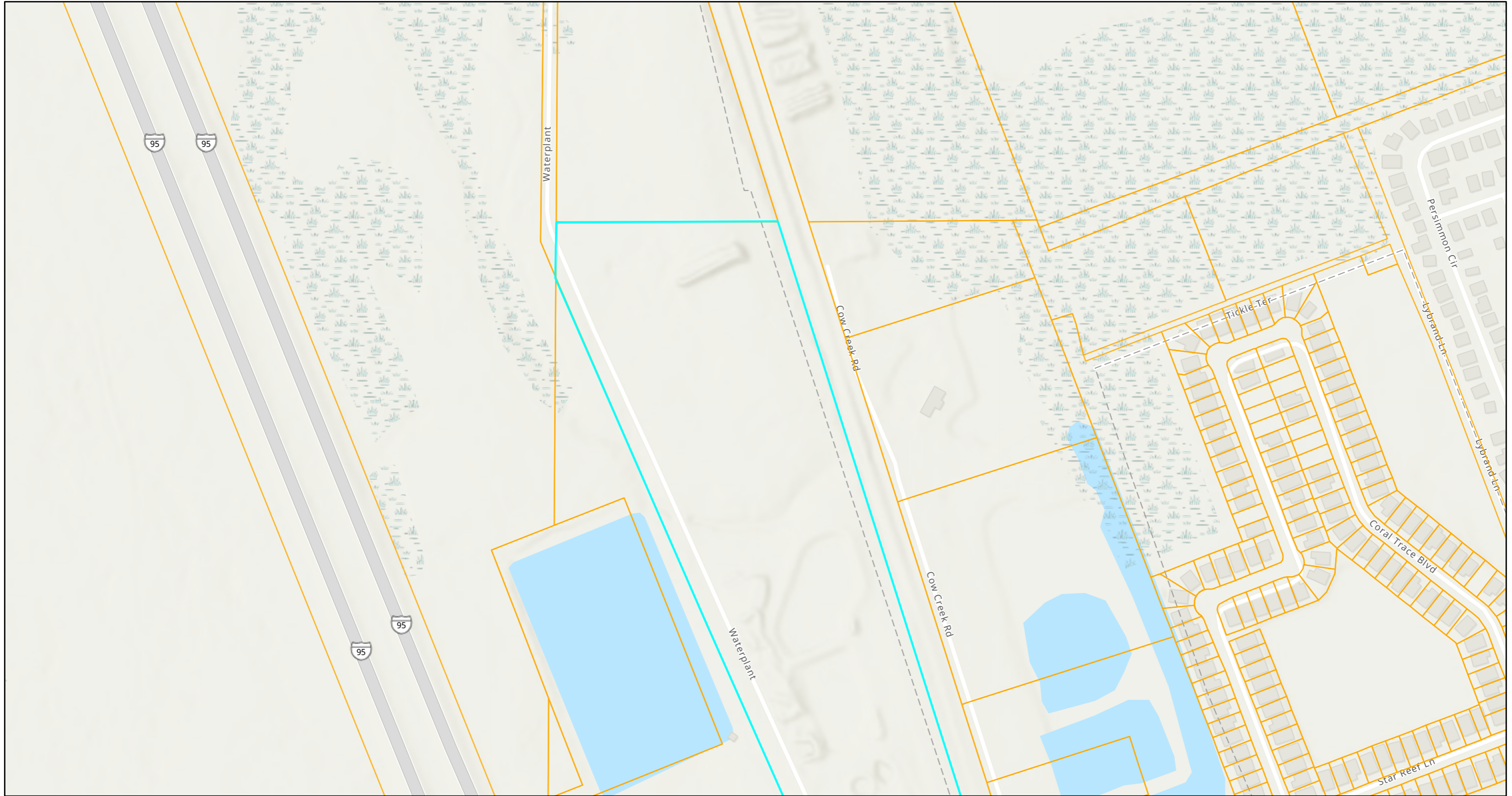
5 18 34 E 756.17 FT OF LOTS 4 & 5 & LOT 6 & SW 1/4 OF SW 1/4 PER OR 982 PG 86 W  
OF FEC RR N OF ST RD 442 PER OR 3366 PG 0483

## Permit List

Permit Date	Permit #	Description	Contractor	Amount
03/10/2021	21-00000753	MECHANICAL		\$6,800
02/03/2021	21-00000315	ELECTRICAL		\$0
07/31/2020	20-00001939	FENCE	MR PERMIT	\$3,500
06/03/2020	20-00001275	SLAB	MR PERMIT	\$2,500
12/04/2019	19-00002252	POLE BARN CLASSROOM/FENCING	MR PERMIT	\$18,000
11/06/2019	19-00002340	SLAB	MR PERMIT	\$0
08/13/2014	14-1335	CONSTR 24X80 FREESTANDING CARPORT ON PARKING	FRANCIS SIDING	\$12,268
11/09/2010	10-1337	ELE FOR NEW WATER SUPPLY WELLS	ECONOMY ELECTRIC CO	\$135,000
09/22/2010	10-1168	AERATION AND ACCESS IMPROVEMENTS	C&S TECHNICAL RESORC	\$0
06/16/2005	20052024		OWNER	\$0
10/09/2004	20042606		OWNER	\$5,000
01/01/2003	0300187		OWNER/BUILDER	\$0
12/06/2002	02-01873		CITY OF EDGEWATER	\$2,850
12/11/1991	19911017048	PUBLIC WORKS / UTIL	WHARTON-SMITH INC	\$5,907,328
05/03/1991	19910409042	PREPAID IMPACT	MR PERMIT	\$0

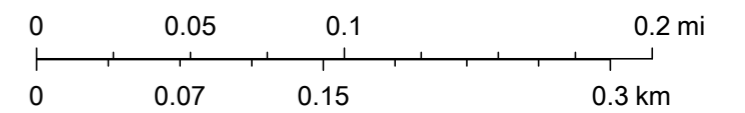


# Volusia County Property Appraiser



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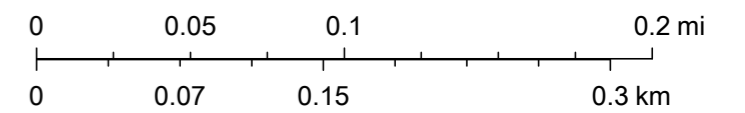
Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community, Esri Community Maps Contributors, FDEP, © OpenStreetMap

# Volusia County Property Appraiser



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# SHOOT HOUSES



ActionTarget.com



## PREPARE YOUR TEAM FOR WHAT AWAITS

Action Target shoot houses provide specialized training equipment for those who serve and protect. With modular live-fire and training ammunition panel options and numerous training accessories, our shoot houses are sure to prepare your team for what they will encounter.



# MATCH™ SHOOT HOUSE

MATCH revolutionized shoot houses more than 20 years ago and continues to set the standard in creating the best live-fire training atmosphere. Using a relatively small number of parts, MATCH houses are able to be configured into any number of designs for small, medium, and large shoot houses. Also, the MATCH system uses steel core wall panels that stack compactly and assemble quickly. This approach

allows an entire shoot house building to be shipped inside a single 20-foot container. Once the parts arrive on-site they can be assembled completely without welding. The unique MATCH design reduces through-life costs by implementing multiple fascia options, through-hardened steel, and accessories that reduce maintenance while providing the safest environment.

**BALLISTIC**  
Live-fire shoot house with handgun, shotgun, and rifle rated options.

**MODULAR**  
Utilizes interchangeable parts and numerous training accessories.

**CONNECTED**  
Integrates with central range control software for advanced features and functionality.

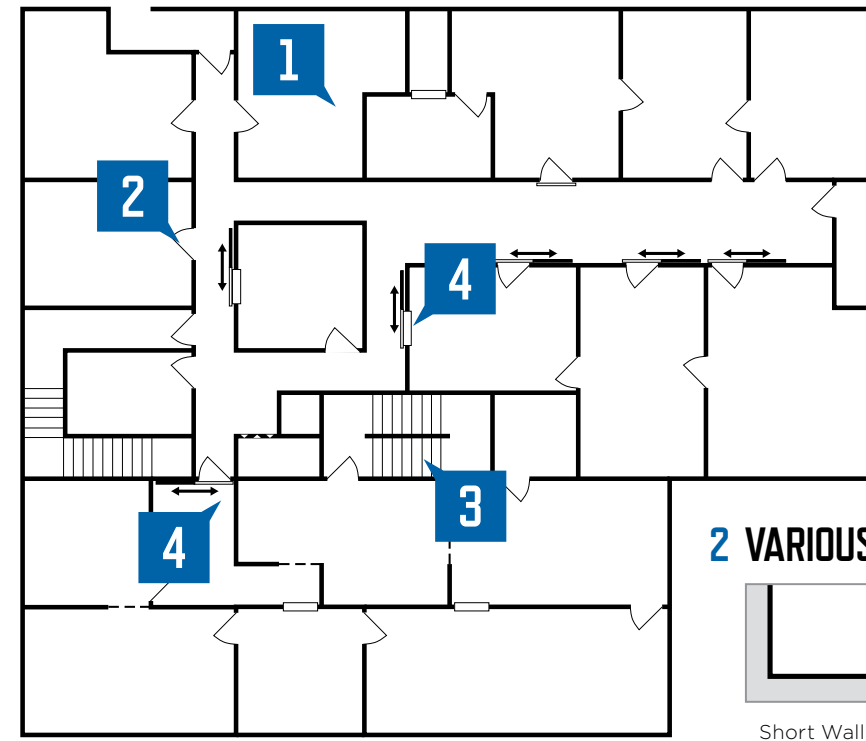
**CUSTOMIZABLE**  
MATCH can be custom engineered to meet the specific needs of any agency.

**CLEAN AND SAFE**  
Splatter containing walls, zero SDZ design, and ventilation provide a safe training environment.

**ENGINEERED**  
Every aspect of MATCH is carefully engineered to provide the best shoot house possible.



Learn more about MATCH™ shoot houses  
[ActionTarget.com/MATCH](http://ActionTarget.com/MATCH)

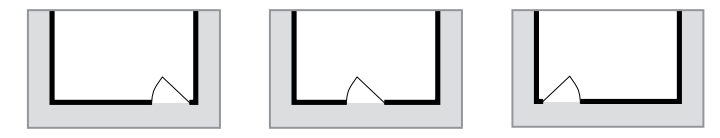


## 1 REALISTIC ROOM SHAPES

MATCH utilizes 6 and 9 inch thick wall panels that mimic realistic environments and can be assembled in nearly any configuration.

- **Flexible Number of Rooms:** MATCH can add as many rooms as your training needs require.
- **Adaptable Room Sizes:** Room sizes vary from 16 to more than 1,000 square feet.
- **Various Room Types:** Rooms can be set up in short wall right, short wall left, center entry, multiple entry, irregular, irregular with hidden areas, and long configurations. Rooms can also include closets, balconies, hidden, areas and more to enhance training exercises. Hallways are also easy to configure.

## 2 VARIOUS ROOM ENTRIES



Short Wall Right      Center      Short Wall Left

## 3 MULTIPLE LEVELS

MATCH can be configured with up to three levels. This gives training facilities the ability to replicate sniper shots, stairway clearance, and balcony.

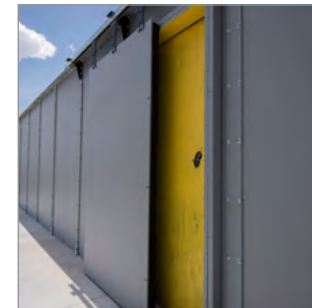
- **Single Story Plans:** Set up your shoot house for realistic single level training exercises.
- **Two and Three Story Plans:** MATCH utilizes a proprietary design to allow ballistically safe training on multiple levels. Houses are engineered to comply with local seismic codes.
- **Stairwells:** Open, closed, outside, and "L" and "U" shaped stairwells are available.



## 4 RECONFIGURABLE ROOMS

MATCH uses sliding ballistic panels to allow trainers to change the room configuration and paths through the house quickly and easily while maintaining zero SDZ. Available in window and wall options.

- **Change Entry Points:** Create multiple entry configurations including corner, center, and window entries, simply by moving a panel. Easily change the flow of the house or divide it in two for simultaneous training.
- **Change Room Layout:** Target systems and bullet traps are able to be placed in multiple locations without hurting the ballistic integrity of the room.

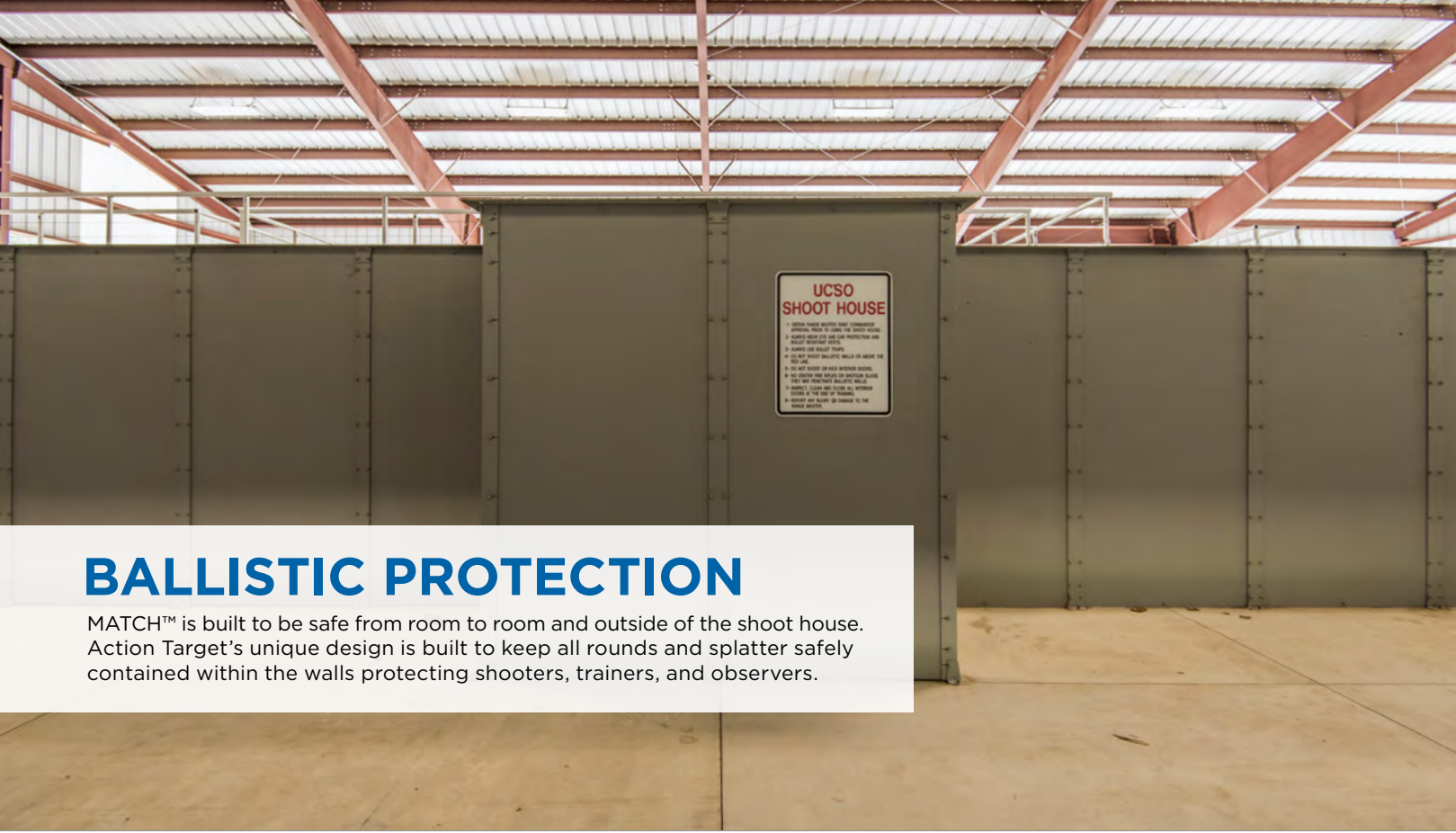


## 5 SHOOT HOUSE VILLAGES (MOUT)

Sometimes one MATCH is not enough. In these cases it takes a village. Shoot house villages allow for more advanced training scenarios and simultaneous urban training.

- **Roof to Window Sniper Training:** Having a shoot house village allows training between buildings including sniper shooting through windows.
- **Urban Environment Exercises:** Villages create open space where vehicles such as helicopters and APC's can be used for advanced deployment and extraction exercises.





## BALLISTIC PROTECTION

MATCH™ is built to be safe from room to room and outside of the shoot house. Action Target's unique design is built to keep all rounds and splatter safely contained within the walls protecting shooters, trainers, and observers.



## SPLATTER CONTAINMENT

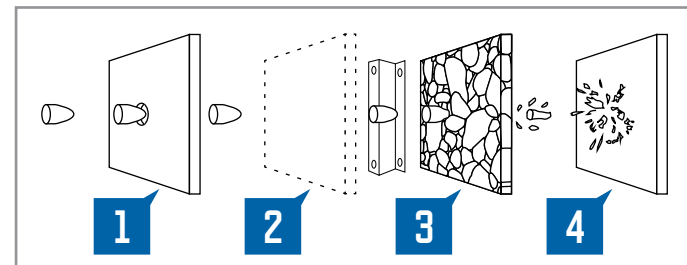
MATCH wall panels use a specially engineered method to capture rounds and completely contain splatter, protecting shooters, trainers, and observers from injury. Surfaces can be painted to indicate no shoot zones or to replicate real indoor surfaces.



**Wood Panel Fascia:** The wood panel fascia comes with or without rock filling.



**Rubber Fascia:** Easy to replace rubber composite fascia heals around bullet holes which keeps the shoot house visually clean.

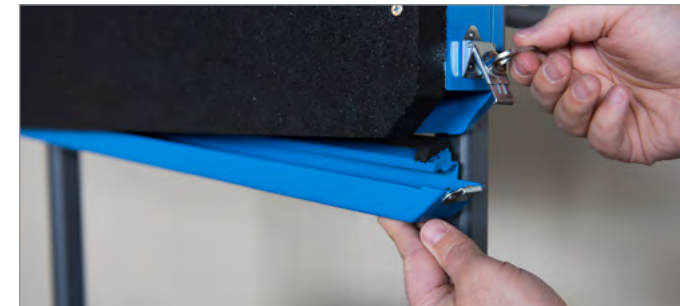


- MATCH walls utilize a unique splatter containment design.
- 1 Fascia:** A rubber or wood fascia contains bullet splatter.
  - 2 Air Space:** A z-furring strip creates room for the bullet to fully fragment on the steel plate.
  - 3 Optional Gravel Fill:** Wood panel fascia may use a gravel fill with a rubber membrane to improve the life of the panel by reducing the energy on the steel plate. Using panels without a gravel fill significantly reduces the panel inspection time.
  - 4 Steel Core:** Ballistic steel ensures all rounds are safely captured within the wall.

## SDZ AND VDZ RATED LAYOUTS

MATCH provides a viable training environment with a zero Surface Danger Zone (SDZ) both inside and outside the structure. This is contained through ballistic wall panels and bullet-trapping fascia. MATCH walls are engineered to easily accept a ballistic roof system to create a zero Vertical Danger Zone (VDZ).

- **Ballistic Rated:** ATI Class 1 (handgun) and ATI Class 2 (rifle) rated options are available.
- **Patented Gap Free Design:** Panels fit together and are sealed to eliminate gaps where rounds can escape the shoot house horizontally, even in corners and around doors.
- **Ballistic Ceiling Ready:** MATCH walls are built to accept a ballistic ceiling without modification to provide VDZ protection.
- **Safe Entry Points:** Safety walls or sliding ballistic panels to maintain a zero SDZ around entry points.



All Terrain Wheel



Brass Deflecting Wheel

## PORTABLE BULLET TRAP NEW

Portable bullet traps extend the life of the shoot house by capturing rounds in an easy to maintain facade. Strategic placement of bullet traps can reduce the amount of rounds fired into the shoot house walls by as much as 90%. The trap is large enough to accept standard size paper and cardboard targets and they are easily attached with staples or pins.

- **Extends Shoot House Life:** Properly utilizing portable bullet traps will extend the life of your shoot house indefinitely.
- **Splatter Free:** All rounds are completely contained within the trap protecting shooters and other people inside the shoot house from injury from bullet splatter and ricochet.
- **Replaceable Facade:** Over time the rubber layer on the outside of the trap will wear out. Replacing this is easy and much less expensive than replacing walls in the shoot house.
- **Mobile:** A locking wheel base makes the trap easy to move throughout the shoot house. Both an indoor, brass-shedding and an outdoor, all-terrain wheel option is available.
- **Easy-Empty Base:** The bottom of the trap opens up to empty bullet splatter from the trap into a container for recycling.

## PORTABLE BULLET TRAP FEATURES

DIMENSIONS	W x H x T (in inches)	30.5 x 29.0 x 72.0
	Weight	340 lbs.
AMMUNITION RATING	ATI Class 1 (Handgun)	▪
	ATI Class 2 (Rifle)	▪
FEATURES	Replaceable Facade	▪
	Easy Empty Tray	▪
	All Terrain Wheel	○
	Brass Deflecting Wheel	○

▪ Standard Feature      ○ Optional Feature

## BREACH ACCESSORIES

MATCH™ is ideal for all forms of forced entry training. Available accessories provide advanced room clearing training including searching for hiding areas and secret tunnels.

### TACTICAL BREACH DOOR

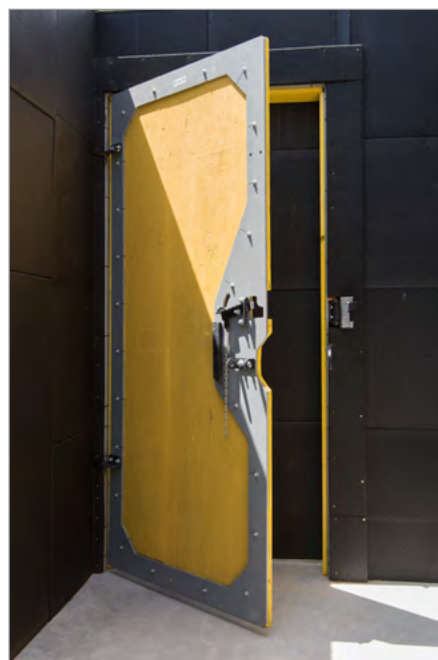
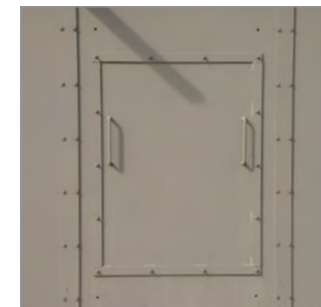
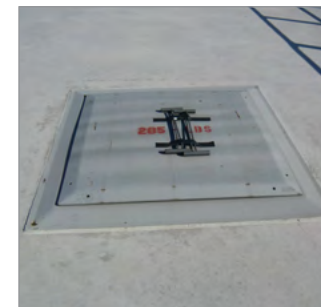
The Tactical Breach Door is the ultimate mode of entry training tool. It's advanced design is ideal for every type of forced entry training. The door is available in both left and right hinge options.

- **Battering Ram Breaching:** An adjustable latch system can be set to varying degrees of force including kicking and hitting with a battering ram. The latch simply has to be reset for reuse and does not require consumable pins.
- **Shotgun Breaching:** A disposable wooden dowel in the door latch allows for shotgun breach training.
- **Explosive Breaching:** The breach door can be used for explosive breach entry.
- **Freestanding Frame Option:** An available freestanding option allows the Tactical Breach Door to be used on any concrete pad.

### TACTICAL BREACH DOOR FEATURES

DIMENSIONS	W x H x T (in inches)	36.0 x 81.75
LATCH SETTINGS	Kick	▪
	Heavy Kick	▪
	Shoulder	▪
	Battering Ram	▪
DOWEL	Shotgun Breach	▪
	Explosive Breach	▪
CONFIGURATION	Left Door Frame	▪
	Right Door Frame	○
	Free Standing Frame	○

▪ Standard Feature    ○ Optional Feature



### ROOF BREACH / RAPPELLING

Installing a ballistic roof breach door into a MATCH safety ceiling allows entry from the roof.

- **Panel Ready:** Pre-drilled holes easily accept plywood or rubber panels for cutting or explosive breach training.
- **Rappelling Anchor:** An available anchor accepts climbing ropes for rappelling into a room.



### TUNNELS

Custom built underground tunnels can connect rooms within a MATCH shoot house or connect multiple houses within a village.

### WALL BREACH

An available wall breach panel allows training for standard cutting and explosive breach training through a wall. Wall breach panels can also be installed on interior walls to create hiding spaces.



### VENTILATION DUCT NEW

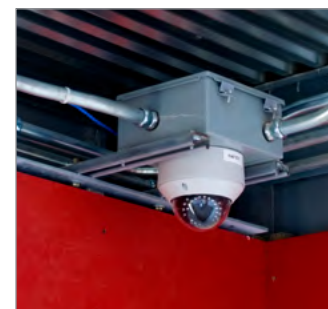
Custom ventilation ducts with removable fans can be installed for enhanced entry and extraction training techniques.

## ADDITIONAL ACCESSORIES

Every detail of MATCH™ is carefully designed to provide the safest and best live fire training environment possible. These important accessories will ensure that your trainees are prepared for whatever they may encounter.

### AFTER ACTION REVIEW

Custom integrated instrumentation dramatically enhances the effectiveness of after action review procedures. With these systems, trainers are able to safely observe and assess trainees' retention and execution.

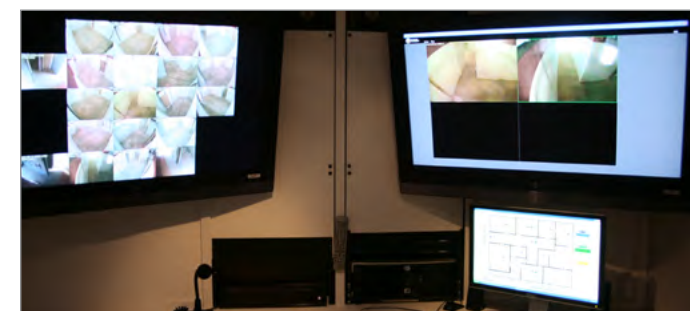
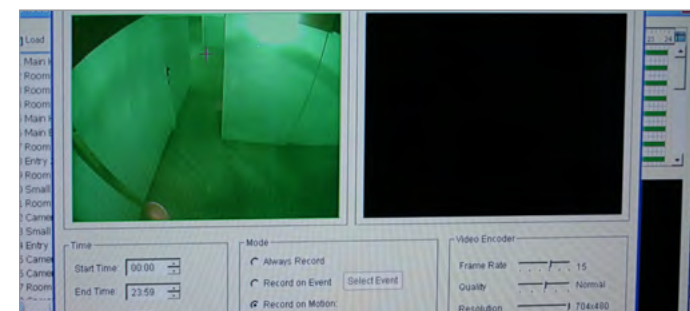


### CAMERA SYSTEMS

Closed circuit cameras allow for remote observation and evaluation. Cameras are contained in a protective housing.

### AUDIO SYSTEMS

PA and other audio systems help trainers communicate with trainees as well as give them the ability to pipe sound effects into the house, enhancing the reality of the training.



### VIDEO RECORDING

Various recording devices can be added to the system to provide trainers the ability to review training scenarios with the trainee.

### MONITORING

Display monitors are available in all sizes and aspect formats. Integrated with the Action Target SmartRange™ system allows trainers to observe multiple rooms at the same time or switch between cameras.



### CATWALKS

Catwalks span across the top of a single story shoot house to give visual access to all rooms of the facility so controllers can provide instant feedback and instruction to trainees below.

- **Heavy Duty Steel:** Catwalks are structurally built to support multiple observers, trainers, and VIPs safely. The rugged design will hold up to years of continuous use.
- **Weather Resistant:** Steel parts are hot dip galvanized to prevent rust and ensure long life, eliminating the need to paint, stain, or seal the catwalk system. The wood free design is also impervious to weather cracking and rot.
- **Flexible Configurations:** The modular floor and rail design allows our design team to create the ideal fit for any shoot house.



### VENTILATION

Keeping a facility clear from lead dust and other airborne materials is an essential part of creating a safe atmosphere for shooters and trainers alike. Action Target provides the best solutions for properly ventilating a shoot house. Various options are available to fit the needs of each house configuration.



### LIGHTING

Lighting can have a dramatic impact on a MATCH™ facility. From low-light, to bright-light training and everything in between, lights are essential to recreating real-world scenarios. Action Target offers a number of options to fit the specific needs of each agency.

- **Advanced Control:** Lights can be controlled in each room, with automatic sensors, and from the control room.
- **Safe:** Lights are contained within explosion resistant housings.
- **Low Maintenance:** Lights can be replaced with a simple power outlet. Nothing is hardwired or hidden behind walls reducing the time required to replace any fixtures.



### RAPID ARMOR PANEL NEW

The Rapid Armor Panel is a bolt-on accessory that extends the life of steel panels as they wear over time. This after market product is simple to install and significantly reduces the through-life cost of the shoot house.



# TAC HOUSE™

**NEW** The Training Ammunition Combat (TAC) House is a non-ballistic training tool for adaptive urban assault, building search and clearing as well as force-on-force training. Designed for use with simulated ammunition rounds, marking cartridges, or blanks. Teams can train with their own converted duty weapons. The modular design of the TAC House allows trainers the ability to rapidly convert any outdoor or indoor

space into a realistic tactical training facility. The TAC House provides a true-to-life training environment with solid walls and real doors. The panels are engineered to interlock with each other provide maximum stability and a precise fit and finish. When used outdoors, they can withstand rain and humidity as well as winds up to 40 mph.



## NON-LETHAL

For use with Simunition FX™, Force on Force™, and Man Marker™ rounds.



## MODULAR

Interchangeable parts can be configured in nearly any layout and allow for future expansion.



## LIGHTWEIGHT

Requires only two people for assembly and take down.



## OUTDOOR RATED

Perfect for training indoors and outdoors in any flat, open space.



## DURABLE

Quality panels are built to stand up to years of use in training scenarios.



Learn more about TAC House™  
[ActionTarget.com/TAC\\_House](https://ActionTarget.com/TAC_House)

## QUALITY ENGINEERING



### TRAIN WITH PURPOSE

Ideal for low light, force on force, active shooter, urban assault, mission planning and walkthroughs. Your personnel will be prepared for the challenging reality they face.

### PRECISE FIT AND FINISH

Every panel is built and assembles for flat and flush connections. This creates a stable structure that is forgiving on uneven surfaces, in inclement weather, or through intense wall impacts during training.

### AVAILABLE PANELS

TAC House has 5 available panels making it easy to set up unique rooms and house configurations. Left and right swinging doors are available, but not shown.



Door Panel



Wall Panel



Window Panel



End Cap



"L" Joint



"I" Joint



"T" Joint



"X" Joint

### EASY TO RECONFIGURE

Each structure kit comes with all the necessary components to assemble multiple layouts and floor plans.

- **Fast Assembly:** In only a few hours you can create a new and unique training environment.

### EASY TO DEPLOY

All kits ship on standard double pallets to fit in any container or commercial truck.

### AVAILABLE CONNECTION JOINTS

With the TAC House connection joints you are able to set your training facility in any way imaginable. Additional parts are warehoused for fast delivery.

# COMPLETE KITS

TAC House™ is available in four standard kits to make ordering easy for whatever configuration your agency may need. Additional components are warehoused for quick delivery to expand the size of your kit. Each kit provides enough materials to assemble multiple house layouts. Custom kits are also available.

### KIT 1

Houses up to 450 total sq/ft.

**PANELS**  
30 Wall  
1 Window  
2 Left Door  
2 Right Door  
1 Open Door  
34 Posts

**JOINTS**  
12 "L" 2 "X"  
38 "I" 2 End  
14 "T"

### KIT 4

Houses 1600+ total sq/ft.

**PANELS**  
120 Wall  
4 Window  
7 Left Door  
7 Right Door  
7 Open Door  
135 Posts

**JOINTS**  
24 "L" 2 "X"  
180 "I" 8 End  
56 "T"

### KIT 2

Houses up to 800 total sq/ft.

**PANELS**  
43 Wall  
1 Window  
3 Left Door  
3 Right Door  
2 Open Door  
50 Posts

**JOINTS**  
58 "L" 2 "X"  
18 "I" 2 End  
18 "T"

### KIT 3

Houses up to 1000 total sq/ft.

**PANELS**  
56 Wall  
2 Window  
7 Left Door  
7 Right Door  
7 Open Door  
72 Posts

**JOINTS**  
28 "L" 2 "X"  
88 "I" 4 End  
22 "T"

## SHOOT HOUSE PANEL COMPARISON

		TAC HOUSE NON-LETHAL	MATCH ATI CLASS 1 HANDGUN	MATCH ATI CLASS 2 RIFLE
<b>DIMENSIONS</b>	Panel Size (W x H x D)	4-ft x 8-ft x 4-inch	4-ft x 8-ft*	4-ft x 8-ft*
<b>AMMUNITION RATING</b>	Non-Lethal	■	■	■
	Standard Pistol		■	■
	Standard Rifle			■**
	Breach/Explosives		■	■
<b>PANEL STYLE</b>	Solid Wall	■	■	■
	Window	■	■	■
	Door	■	■	■
<b>FASCIA</b>	Plywood Panel	■	■	■
	Plywood Panel will Rock Fill		■	■
	Rubber Panel		■	■
	Rubber Block (Custom)		○	○

■ Standard Feature    ○ Optional Feature    \*Thickness: Wood 6-inch, Rubber 9-inch    \*\*Not approved for M855A1 or M80 A1

## SHOOT HOUSE COMPATIBLE ACCESSORIES

		TAC HOUSE NON-LETHAL	MATCH ATI CLASS 1 HANDGUN	MATCH ATI CLASS 2 RIFLE
<b>DOORS</b>	Standard Door	■	■	■
	Tactical Breach Door		○	○
<b>SLIDING BALLISTIC PANELS</b>	Sliding Door/Wall Compatible		○	○
	Sliding Window Compatible		○	○
<b>CEILING</b>	Safety Ceiling		○	○
<b>AFTER ACTION REVIEW</b>	Camera Systems	■	○	○
	Audio Equipment		○	○
	Central Range Control Integration		○	○
<b>LIGHTING</b>	Light Option 1		○	○
	Light Option 2		○	○

■ Standard Feature    ○ Optional Feature

## SHOOT HOUSE PANEL BALLISTIC RATINGS

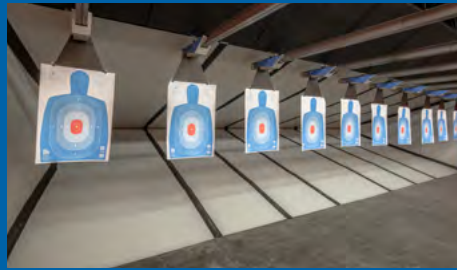
PANEL MATERIAL	ATI Class	Caliber Rating	Maximum Velocity	Maximum Energy	Compliance
Steel Core	ATI Class 1	Pistol	1,485 fps	1,175 ft/lbs	UL752 Level 3
	ATI Class 2	Rifle*	3,388 fps	3,600 ft/lbs	UL752 Level 5,7,8,9,10

\* Not rated for armor piercing, atypical ammunition, M855 A1, or M80 A1. Big bore rounds can be used with the following limitations:  
.338 Lapua: 3,000 fps & 4,850 ft/lbs, .50 BMG: 2,750 fps & 9,934 ft/lbs

# SHOOTING RANGE PRODUCTS



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