

CHIPPEWA COUNTY
FACILITIES & PARKS COMMITTEE
REGULAR MEETING
SEPTEMBER 22, 2021
CHIPPEWA COUNTY COURTHOUSE, RM 302
11:00 AM

1. CALL TO ORDER

2. ROLL CALL

Others Present: Randy Scholz, Todd Pauls, Dean Gullickson, Chad Holum, Don Dukerschein

Attendee Name	Organization	Title	Status	Arrived
Harold Steele	Chippewa County	District 1 (Chair)	Present	
David Eisenhuth	Chippewa County	District 11 (Vice-Chair)	Excused	
Charlene Kervina	Chippewa County	District 10	Excused	
James Mickelson	Chippewa County	District 8	Present	
Glen Sikorski	Chippewa County	District 2	Present	

3. MEMBERS OF THE PUBLIC WISHING TO BE HEARD

Attorney John Behling was recognized by the Chair and made a statement to the Committee about the County Firearms Range on behalf of his clients, Rooney Farms.

Karen Rooney was recognized by the Chair and made a statement to the Committee about the County Firearms Range.

Steve Rooney was recognized by the Chair and made a statement to the Committee about the County Firearms Range.

Attorney Richard White was recognized by the Chair and made a statement to the Committee about the County Firearms Range on behalf of his clients, Rooney Farms.

Jake Rooney was recognized by the Chair and made a statement to the Committee about the County Firearms Range.

4. CONSENT AGENDA

Supervisor Steele accepted a change to discuss Reports item 5.2 first on the agenda followed by Business Items 1 and review the Capital Improvement Projects Update to last.

RESULT:	APPROVED [UNANIMOUS]
MOVER:	James Mickelson, District 8
SECONDER:	Glen Sikorski, District 2
AYES:	Steele, Mickelson, Sikorski
EXCUSED:	Eisenhuth, Kervina

1. Approve the Agenda

2. Approve the Minutes

Facilities & Parks Committee - Regular Meeting - Jul 28, 2021 11:00 AM

Facilities & Parks Committee - Special Meeting - Aug 31, 2021 9:00 AM

Facilities & Parks Committee

Minutes
Regular Meeting

Chippewa County Courthouse, Rm 302

September 22, 2021
11:00 AM

- Schedule next meeting date - November 24, 2021 10:00 AM

5. REPORTS

- Capital Improvement Projects Update - Larry Ritzinger
Director Ritzinger reviewed the status of the Capital Improvement Projects with the Committee.
- MT2 Firearms Range Evaluation/Analysis - Randy Scholz
Administrator Randy Scholz introduced Dave Andrews from MT2 Firing Range Services via phone. Mr. Andrews provided a summary of his report regarding the Public Firearms Range safety assessment with the Committee.

6. BUSINESS ITEMS

Chippewa County Public Firearms Range Discussion/Action Covering All Operational Aspects of Range
Director Ritzinger reviewed the operational options including the pros and cons with the Committee. The Committee requested locking the gate at the Firearms Range for better control due to a recent unauthorized entrance by the Public.

Supervisor Sikorski made a motion to include the following:

- Allow Hunter's Safety and all Law Enforcement from Chippewa County to continue to use the range. No dynamic shooting/training will be allowed.
- The Facilities and Parks Division will call Jake, Karen, and Steve Rooney, Don, Lynn, and Brian McIlquham, and Dan and Kathy Eder, and anyone else that has asked, prior to every shooting event scheduled at the range.
- The firearms range will remain closed to the public.

The Committee also decided to meet on October 20th at 8 AM at the Chippewa County Courthouse, County Board Room 302.

RESULT:	APPROVED [UNANIMOUS]
MOVER:	James Mickelson, District 8
SECONDER:	Glen Sikorski, District 2
AYES:	Steele, Mickelson, Sikorski
EXCUSED:	Eisenhuth, Kervina

7. AGENDA ITEMS FOR FUTURE CONSIDERATION

8. ADJOURN

CHIPPEWA COUNTY
FACILITIES & PARKS COMMITTEE
REGULAR MEETING
JULY 28, 2021
CHIPPEWA COUNTY COURTHOUSE, RM 302
10:00 AM

1. CALL TO ORDER

The meeting was called to order at 10:00 am

2. ROLL CALL

Others Present: Randy Scholz, Jim Kowalczyk, Mark Bauman, Don Dukerschein, Brad Lau, Deb Blevins, Jim Sherman, Dean Gullickson

Attendee Name	Organization	Title	Status	Arrived
Harold Steele	Chippewa County	District 1 (Chair)	Present	
David Eisenhuth	Chippewa County	District 11 (Vice-Chair)	Present	
Charlene Kervina	Chippewa County	District 10	Present	
James Mickelson	Chippewa County	District 8	Present	
Glen Sikorski	Chippewa County	District 2	Present	

3. MEMBERS OF THE PUBLIC WISHING TO BE HEARD

Mr. Bill Lea was acknowledged by the Committee Chair. Mr. Lea wanted to know the status of the fence at Lueck's Landing.

4. CONSENT AGENDA

Approved with 1 change to the 6/29/21 meeting - noted that 2nd business item, vote to open the range to Law Enforcement and Hunter's Education Supervisor, Steele Abstained from voting.

RESULT:	APPROVED [UNANIMOUS]
MOVER:	Glen Sikorski, District 2
SECONDER:	James Mickelson, District 8
AYES:	Steele, Eisenhuth, Kervina, Mickelson, Sikorski

1. Approve the Agenda

2. Approve the Minutes

Facilities & Parks Committee - Regular Meeting - May 26, 2021 10:00 AM

Facilities & Parks Committee - Special Meeting - Jun 15, 2021 8:00 AM

Facilities & Parks Committee - Special Meeting - Jun 29, 2021 8:00 AM

3. Schedule next meeting date - September 22, 2021 10:00 AM

5. REPORTS

Minutes Acceptance: Minutes of Jul 28, 2021 11:00 AM (Consent Agenda)

Facilities & Parks Committee

Minutes
Regular Meeting

Chippewa County Courthouse, Rm 302

July 28, 2021
10:00 AM

1. Chippewa County Sheriff's Department Report Bullet Holes in a Pole Shed of Neighboring Property of the Firearms Range - Brad Lau
Investigator Lau reviewed with the Committee the status of the investigation and the results of contacting the 3 individuals of interest.
2. WI-DNR Firearms Range Evaluation/Analysis - Randy Scholz
Administrator Scholz shared with the Committee that he was advised by the Wisconsin Department of Natural Resources to use MT2 for a range evaluation. A range assessment contract is in process. Once the contract has been accepted, the evaluation should be completed in about two (2) weeks.. The evaluation will include the structures, range, and law enforcement training plans.
3. Cost Analysis to Install a "No Blue Sky" Structure at the Firearms Range
Director Ritzinger shared with the Committee the report from CBS Squared showing the design and estimated costs. It is estimated that the Long Gun range might require 4 baffles. There are potential grants available from the WI-DNR (Wisconsin Department of Natural Resources) and also from the Friends of the NRA. Administrator Scholz will ask MT2 for a recommendation regarding the number of baffles the range would need.
4. Capital Improvement Projects Update - Larry Ritzinger
Director Ritzinger updated the Committee on the current Capital Projects.
5. Otter Lake Sportsman Club Sponsoring Porta-Potty at Otter Lake Boat Landing - Larry Ritzinger
The Otter Lake Sportsman's Club proposed purchasing and installing a porta potty on the Otter Lake northeast boat landing. They are willing to fund the ongoing maintenance of the porta potty. Director Ritzinger is working with Attorney Pauls on a Memorandum of Understanding (MOU). The Committee thanks the Sportsman's Club and the Booster's Club for all their hard work.
6. Veteran Organizations Dontate Funding for 24x7 Lights on Veteran's Memorial - Larry Ritzinger
Make Haley and LeRoy Jansky contacted multiple people for donations. The County received \$1,000 from the VFW, \$1,000 from the American Veterans Association, \$1,000 from the American Legion Post #77, and a private donation from Greg Krause. The total project cost is estimated around \$8,000. The project is tentatively scheduled for October 2021.

6. BUSINESS ITEMS

1. Chippewa County Public Firearms Range Discussion/Action Covering All Operational Aspects
The Ordinance for the Firearms range will be created after the recommendations from the evaluation have been completed.
The change out of the "No Guns Beyond This Point" signs is on hold at this time until a plan is formed to reopen.
All Law Enforcement divisions that use the range have been contacted and their training plans were confirmed to be in line with the Chippewa County Sheriff's procedures.
No further action will be taken at this time until the Range is evaluated. The range will remain closed to the public.
2. Review 2022 Facilities & Parks Budgets - Larry Ritzinger
Motion to move the budgets forward to the Administrator with 2 changes. The Expenditure transfers between the Facilities & Parks Budget, Towers, and Range should have more detail.

Minutes Acceptance: Minutes of Jul 28, 2021 11:00 AM (Consent Agenda)

Facilities & Parks Committee

Minutes
Regular Meeting

Chippewa County Courthouse, Rm 302

July 28, 2021
10:00 AM

RESULT:	APPROVED [UNANIMOUS]
MOVER:	Glen Sikorski, District 2
SECONDER:	Charlene Kervina, District 10
AYES:	Steele, Eisenhuth, Kervina, Mickelson, Sikorski

7. AGENDA ITEMS FOR FUTURE CONSIDERATION

8. ADJOURN

This meeting was adjourned at 11:46am.

RESULT:	APPROVED [UNANIMOUS]
MOVER:	James Mickelson, District 8
SECONDER:	David Eisenhuth, District 11 (Vice-Chair)
AYES:	Steele, Eisenhuth, Kervina, Mickelson, Sikorski

Minutes Acceptance: Minutes of Jul 28, 2021 11:00 AM (Consent Agenda)

CHIPPEWA COUNTY
FACILITIES & PARKS COMMITTEE
SPECIAL MEETING
AUGUST 31, 2021
CHIPPEWA COUNTY COURTHOUSE, RM 302
8:00 AM

1. CALL TO ORDER

The meeting was called to order at 8:00 am.

2. ROLL CALL

Attendee Name	Organization	Title	Status	Arrived
Harold Steele	Chippewa County	District 1 (Chair)	Present	
David Eisenhuth	Chippewa County	District 11 (Vice-Chair)	Present	
Charlene Kervina	Chippewa County	District 10	Present	
James Mickelson	Chippewa County	District 8	Present	
Glen Sikorski	Chippewa County	District 2	Present	

3. MEMBERS OF THE PUBLIC WISHING TO BE HEARD

There were no members of the public.

4. CONSENT AGENDA

RESULT: APPROVED [UNANIMOUS]
MOVER: Glen Sikorski, District 2
SECONDER: Charlene Kervina, District 10
AYES: Steele, Eisenhuth, Kervina, Mickelson, Sikorski

1. Approve the Agenda
2. Schedule next meeting date - September 22nd 2021 10:00 AM

5. REPORTS

6. BUSINESS ITEMS

1. Resolution to Create a Full-Time Shared Position in the Human Resources and Facilities & Parks Divisions of the Department of Administration Entitled Human Resources Assistant/Administrative Assistant III Administrator Scholz addressed the Committee regarding the Resolution.

RESULT: FORWARD TO COUNTY BOARD [UNANIMOUS]
MOVER: James Mickelson, District 8
SECONDER: Charlene Kervina, District 10
AYES: Steele, Eisenhuth, Kervina, Mickelson, Sikorski

7. AGENDA ITEMS FOR FUTURE CONSIDERATION

Minutes Acceptance: Minutes of Aug 31, 2021 9:00 AM (Consent Agenda)

Facilities & Parks Committee

Minutes
Special Meeting

Chippewa County Courthouse, Rm 302

August 31, 2021
8:00 AM

8. ADJOURN

The meeting was adjourned at 8:17 am.

RESULT:	APPROVED [UNANIMOUS]
MOVER:	Glen Sikorski, District 2
SECONDER:	David Eisenhuth, District 11 (Vice-Chair)
AYES:	Steele, Eisenhuth, Kervina, Mickelson, Sikorski

Minutes Acceptance: Minutes of Aug 31, 2021 9:00 AM (Consent Agenda)

9/22/21 F&P Committee Meeting Capital Projects Update

2021

- **Roof Replacement – Government Center Campus Project (Res. # 20-20)**
 Approved Budget: \$175,000
 Project Went Out to Bid: February 6 and February 13, 2021
 Bid Due Date: April 6, 2021
 Project Bid Summary: (5) bids ranging from \$68,997 - \$110,000
 (4) of the (5) bids were deemed “incomplete” – missing information
 The project is currently out for re-bid
 Bid Due Date: June 1, 2021
 Project Bid Award: June 15, 2021
 Project Construction Schedule: Waiting on a Schedule from Contractor

- **I.T. Division Office Remodel Project (Res. # 20-20)**
 Approved Budget: \$137,150
- **Veteran’s Department Security Upgrade / Remodel Project (Res. # 20-20)**
 Approved Budget: \$95,000
- **Sheriff’s Dept. Reception Area Remodel Project (Res. # 24-20)**
 Approved Budget: \$75,000
- **Room 005 / 007 Lactation Room(s) Coroner’s Office Project (Res. # 20-20)**
 Approved Budget: \$213,900

 Project Schedule:
 - Design: 1st – 2nd Qtr., 2021
 - Advertise: June 26 and July 3 2021
 - Bid Due Date: July 22, 2021
 - Award Project: August 25, 2021
 - Construction: 4th Qtr., 2021 – 2nd Qtr., 2022
 - Relocate affected staff to temporary spaces (9/27/21 – 10/6/21)
 - Complete the asbestos abatement (10/4/21 – 10/15/21)
 - Begin Construction (anytime starting 10/18/21)

- **HVAC (VAV Box) Upgrade / Pneumatic to DDC Controls Project (Res. # 20-20)**
 Approved Budget: \$240,000
 Design / RFP: 1st Qtr., 2021
 Bid Due Date: March 10, 2021
 Project Bid Summary: \$182,324 - \$190,076 (3) proposals
 Project Awarded To: Johnson Controls - (low bid)
 Construction Schedule: 2nd – 3rd Qtr., 2021
 - Currently Project is 98% complete, with an anticipated completion date of October 1. 2021

9/22/21 F&P Committee Meeting Capital Projects Update

- **Bi-Polar Ionization Project**

Approved Budget: ~ \$30,000 – Grant Funded

- “FY20 Coronavirus Emergency Supplemental Funding (CESF) Program”

Design / RFP: 1st & 2nd Qtr., 2021

Advertise: May 22 & May 29, 2021

Bid Due Date: June 10, 2021

Construction Schedule: Project completed on 8/18/21

Total Project Expenditure: \$23,433

- **Otter Lake Park Fish Cleaning Facility**

Approved Budget: \$150,000

Project Schedule:

- Project Development / Design: 3rd / 4th Qtr., 2021

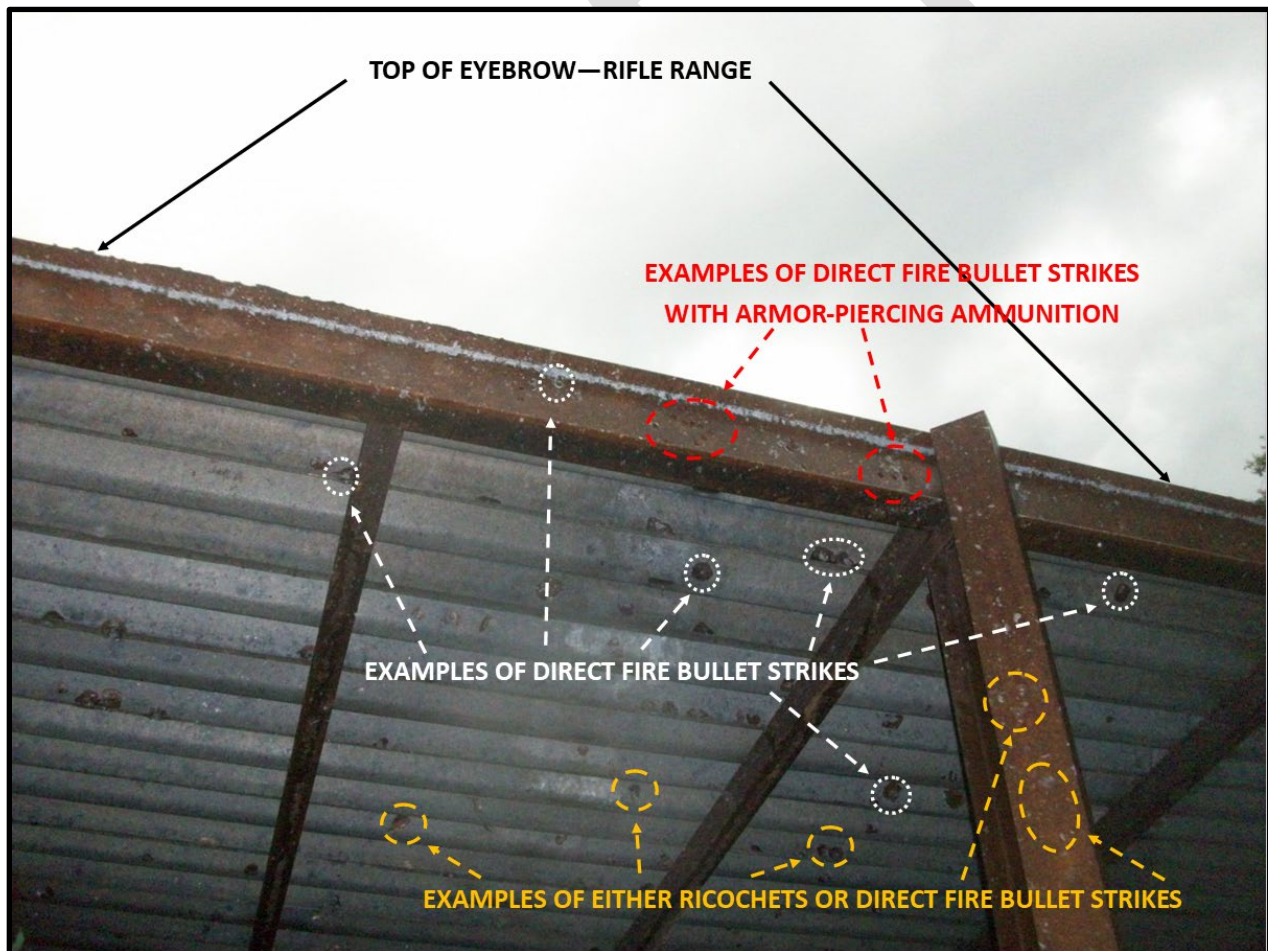
- Advertise & Award Project: 1st Qtr., 2022

- Construction 2nd / 3rd Qtr., 2022

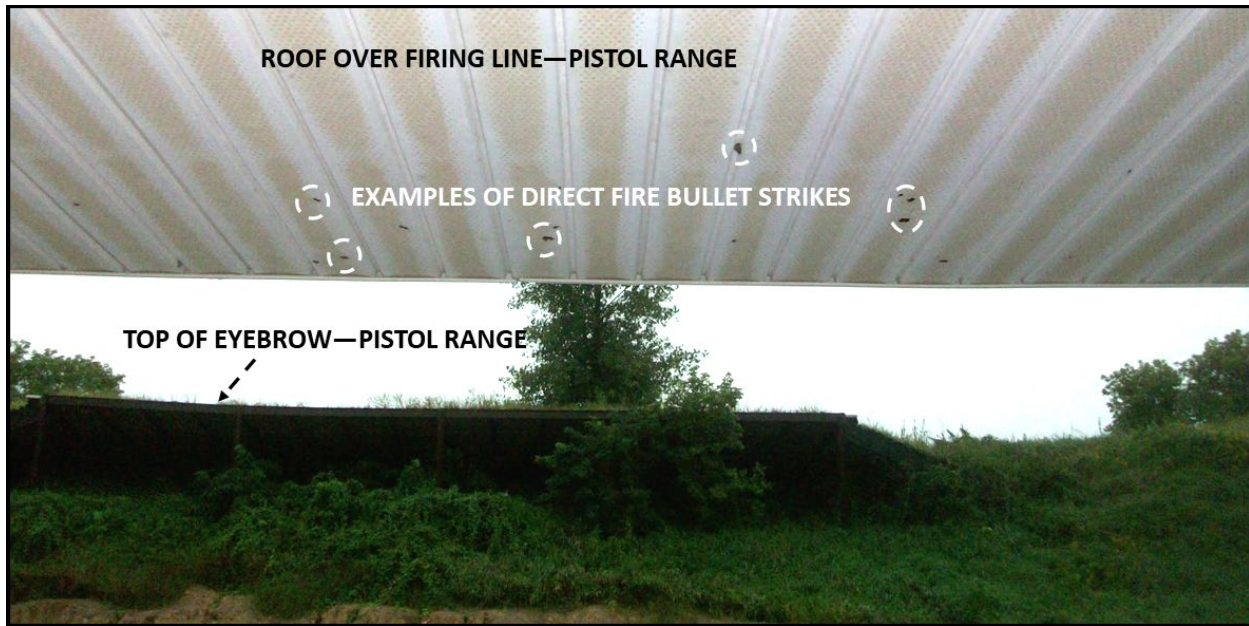
CHIPPEWA COUNTY PUBLIC FIREARMS RANGE AND TRAINING FACILITY: OVERSHOT ISSUE

While the purpose of MT2's contract was not to determine the source of the bullet holes in the private property downrange, it seems that there is a high probability that the source was from the County's Facility. This conclusion is based on the following:

- Review of police reports detailing two investigations in 2020 and 2021
- The distance from the Facility to the property (~0.9 miles) is well within the published range for most ammunition
- Lack of overhead baffles to restrict overshot (i.e., over the eyebrows on the backstops) on both ranges
- Visual observation of direct fire bullet strikes on the upper portions of the eyebrows on both ranges. Additionally, there were a number of bullet holes observed in the wall of the rifle range pavilion and the ceiling over the firing line at the pistol range. These observations are seen in the following pictures:







There are a number of approaches that can be taken to reduce/eliminate the potential for overshoot at the facility. First it must be recognized that overshoot can take place at the pistol and/or rifle ranges, and most ammunition has the capacity to reach private properties to the south. It should also be recognized that overshoot results from both accidental releases and deliberate shooting above proper targeting systems. When evaluating various alternatives, the County should incorporate the 3E's of Safety: Education, Engineering, and Enforcement. While the following alternatives focus on the "Engineering" component, the County should also consider the other two components, such as:

- Education:
 - Improve signage to stress the consequences of improper use of guns and ammo.
 - Have well defined firing lines at both ranges (primarily for civilian usage)
 - Require Gun Safety Courses and install signage that teaches Bullet Distances and Lead Awareness.
- Enforcement
 - Pass ordinance that has significant fines/penalties for improper use of guns and ammo.
 - Enforce the ordinance and make public aware of consequences.

Engineering: the following alternatives could be considered at the Facility, which ranges from total Facility shutdown to construction of 'no blue sky' baffle systems. In completing its evaluation, the County will have to come to terms with what is the real purpose of the Facility: Civilian Recreation or Law Enforcement Training or Both. The defined purpose of the Facility will have a significant impact on the chosen alternative, the cost, and the liability.

Permanently close the Facility

Should the County decide on this alternative, it must be aware that once it is permanently closed, the Facility would fall under RCRA (the federal regulation for handling hazardous wastes). As such, the County would be required to undertake an extensive environmental investigation to determine the extent of lead contamination (which would likely include both soil and groundwater sampling). Once the extent of contamination is established then the site would have to be remediated to State standards. It is likely that given the amount of lead fragments found on the top of the eyebrows, the remediation would be required not only on the ranges proper, but on the backsides of the backstops, portions of the side berms, and adjacent properties. The costs to close the facility could be in the same order of magnitude as the construction of appropriately designed baffle systems.

Provide range supervision by a *qualified* individual

While this alternative will not ensure that accidental overshoot will not occur, it does dramatically reduce the chance for deliberate shooting above the designated target system. This, in combination with the current video surveillance should significantly reduce the potential liabilities. Currently, County law enforcement use is under supervision, so this option should only apply to civilian use. If this alternative is chosen, however, then the County should also have well-defined user agreements with other municipal, State and Federal agencies who use the Facility. A couple of items to be considered:

- Close the Facility to civilians and keep it open for law enforcement.



- Because there are two different range firing lines, which are visibly separated by a high median berm, with the pistol firing line nearly 90 yards in front of the rifle firing line, the County would either need to have two individuals on site or if only one is present then only one range could be used at a time. Even if more restrictive engineering options are instituted (see below), the County should consider supervision for civilian use to reduce improper shooting at baffle systems and other structures.
- Have the Facility operated by a contracted concessionaire, who is given the responsibility for supervision. This alternative would likely increase user fees more than use of County personnel to offset the 'for profit' venue.

Design and Install "No Blue Sky" Baffle Systems

NRA guidance recommends that backstops be at least 20-feet high and side berms be at least 8 foot high. While there was not a topographic survey available for the Facility, it is estimated that the heights of these structures are:

- sideberms (10-15') and in some instances even higher
- the tops of the eyebrows on the backstops, are close to the guidance (16-19'). This estimate is based on photogrammetric analyses and, if necessary, this estimate should be confirmed with actual survey measurements.
- It should be noted that the right side of the Rifle Range, where some shooting is at the 50-yard targets, the eyebrow structure slopes down with a much lower height. This can be seen in the following picture:



- It should be noted that even with appropriate supervision by County Law Enforcement, there is still the possibility of accidental shooting that could result in overshoot occurring on either range, although it is more likely on the Pistol Range. As explained below, when a range is used for tactical training, the potential for errant shot occurring increases over normal range usage. To help eliminate this risk, the County would have to install appropriately designed baffle/eyebrow systems or shut down the ranges.

Even with appropriately sized side berms and backstops, the NRA also recommends that if downrange conditions are unsure or unsafe, that an appropriately designed baffle system should be considered. The design of the system is such that direct fire would not leave a given range, thus the term “no blue sky”. It is noted that the County has recently contracted with CBS Squared, Inc. who prepared an “Opinion of Probable Costs” report (July 27, 2021), in which baffle systems are discussed.

There are two basic types of baffle systems, which the County could employ at the facility, should it decide that baffles are the best option:

- Vertical Baffles, typically constructed of wooden troughs filled with either gravel or granulated rubber.
- Inclined Baffles, typically constructed of concrete and steel.
- No matter which system is used, the shooting pavilions should have an appropriately designed baffle overhang, which would be the first of several baffles.

In deciding on a baffle system, there are a number of considerations:

- Whatever system is chosen, it will likely be used on both the pistol and rifle ranges.
- The number of baffles will be dependent on the range use as well as existing range conditions.
 - The rifle range is typically one where the firing line and target line stay constant. In this option, there would likely be the need for about ½ dozen baffles
 - On a typical 25-yard pistol range used by civilians under supervision, the firing line and target line stay constant, similar to the rifle range. In this application, there would need to be about 4 baffles.
 - However, on a pistol range used by law enforcement, the target line stays constant, but the shooter moves up and down range. In this application there could be as many as a dozen baffles required.
 - Should law enforcement need to use the pistol range as a “tactical” range, where the shooter moves in all directions, targets move laterally, and different types of equipment (e.g., cars) are used to give officers “real world” situational practice, the number of baffles would also be about a dozen or more in number. The spacing of support columns would have to be increased, thus adding costs.
- Spacing and type of support columns and span length will have a impact on costs and functionality of the range. For example, columns could be made of engineered lumber, cast concrete, or wood veneered steel. If wooden vertical baffles are considered, then the span could be increased by using horizontal ‘I beams’ instead of engineered lumber for the baffle base.
- Height to the bottom of the baffle is typically 8 feet, but the County may consider increasing it to 10 feet to facilitate use by officers.
- Many baffle systems are tied into the side berms or into concrete walls for stability and additional protection.
- Which ever system is chosen, there has to be designed access to the range, especially to the backstop and target line for general maintenance and reclamation activities.

- If evening shooting is planned, then lighting will be required and designed to match the selected baffle system.
- If any baffle system is installed, it should be recognized that it will have an impact on ambient noise levels as compared to the current conditions. This could be a significant issue for property owners in the near vicinity. Vertical baffles will have a different sound reflection than inclined baffles.
- While the inclined baffles may be 10-20% more expensive than the vertical baffles, maintenance/replacement costs of the latter may offset much of the capital cost differential. Additionally, the overall costs of the entire range upgrade could be substantial depending on how the County proceeds with the design options and construction. As such, the county should consider hiring a design team that combines typical civil engineering and firing range design, with significant experience in design and construction oversight of outdoor ranges.

Options	Pros	Cons	Existing Budget	Future Budget
1: Permanently Close Facility to Everyone	Eliminates safety issues	Eliminates a valuable resource for the public.	REVENUE Tax Levy: \$1,775.00 <u>Fees Rec'd: \$16,655.00</u> Total: \$18,430.00	REVENUE Tax Levy: \$1,775.00
	Less work for the F&P Division	Negative impact on Law Enforcement: New location needed for training Potential for increased cost for training Potential for more travel for training	EXPENSES Operation Expenses: \$13,430.00 <u>Personnel Cost: \$5,000.00</u> Total: \$18,430.00	EXPENSES Operation Expenses: \$1,775.00 (Est.)
		Negative impact on Hunter's Ed: New location needed and conflict with grant requirements - 25 year obligation (June 30, 1998 - June 29, 2023) Environmental site cleanup required One time cost (>\$100K est.)		
Options	Pros	Cons	Existing Budget	Future Budget
2: Close Facility to the Public Only	Greatly minimize potential safety issues and County liability.	Eliminates a valuable resource for the public.	REVENUE Tax Levy: \$1,775.00 <u>Fees Rec'd: \$16,655.00</u> Total: \$18,430.00	REVENUE Tax Levy: \$ 13,430.00 (Increase of \$11,655.00)
	Facility would be available for Hunter's Education.		EXPENSES Operation Expenses: \$13,430.00 <u>Personnel Cost: \$5,000.00</u> Total: \$18,430.00	EXPENSES Operation Expenses: \$13,430.00 (Est.)
	Facility would be available for Law Enforcement - possibly charge user fee?			
	No additional Range Safety Officers would be required.			
Options	Pros	Cons	Existing Budget	Future Budget
3: Sell / Donate Firearms Range to a Local Gun Club or Private Party to Manage / Operate.	Greatly minimize potential safety issues and County liability.	The County would need to seek out a Gun Club or Private Party that has interest in this opportunity.	REVENUE Tax Levy: \$1,775.00 <u>Fees Rec'd: \$16,655.00</u> Total: \$18,430.00	REVENUE Tax Levy: \$ To Be Determined
	Facility could be available for Hunter's Education, Law Enforcement and the General Public. This could be worked out in the agreement.	The County would have to develop a Memorandum of Understanding (MOU) or contract that would detail the specifics of the agreement.	EXPENSES Operation Expenses: \$13,430.00 <u>Personnel Cost: \$5,000.00</u> Total: \$18,430.00	EXPENSES Operation Expenses: \$ To Be Determined
	Range Safety Officers (RSOs) would be required (when the Range was open to the public), and the Gun Club or Private Party would manage the RSO staffing.	The County would have to develop a "migration plan", which may include an initial budget to rework and improve the Firearms Range to optimize safety.		

Options	Pros	Cons	Existing Budget	Future Budget
4: Design & Install "No Blue Sky" Baffle System	Greatly minimize potential safety issues and County liability.	Expensive: Static Use = 10 Baffles @ \$420,000 Dynamic Use = 18 Baffles @ \$756,000 (estimated cost)	REVENUE Tax Levy: \$1,775.00 <u>Fees Rec'd: \$16,655.00</u> Total: \$18,430.00	REVENUE Tax Levy: \$1,775 <u>Fees Rec'd: \$16,655</u> Total: \$18,430.00
	Facility would be available to the public, Law Enforcement, and Hunters Safety training.	The Public user fees would likely need to increase drastically (see information below)**.	EXPENSES Operation Expenses: \$13,430.00 <u>Personnel Cost: \$5,000.00</u> Total: \$18,430.00	EXPENSES Operation Expenses: \$13,430.00 <u>Personnel Cost: \$5,000</u> Total: \$18,430.00
		Without reserve safety officer (RSOs), some safety risk will exist.		**Construction Cost is 1 time fee estimated to be \$500,000 - \$1,000,000
Options	Pros	Cons	Existing Budget	Future Budget
5: The County to Provide Range Supervision (RSOs) at ALL Times the Range is Open to the Public	Greatly minimize potential safety issues and County liability.	Without a baffle system in place, there will still be a slight safety risk.	REVENUE Tax Levy: \$1,775.00 <u>Fees Rec'd: \$16,655.00</u> Total: \$18,430.00	*See Options Below
	Better patron participation with Range maintenance / cleanup.	Well-defined user agreements needed for non-County Law Enforcement Usage (a County ordinance to allow for "Rule" enforcement will need to be created).	EXPENSES Operation Expenses: \$13,430.00 <u>Personnel Cost: \$5,000.00</u> Total: \$18,430.00	
	Potential to collect higher revenue.	To supervise the Range appropriately, (2) Range Safety Officers may be required - 1 for each range. Cost prohibitive.		
		Additional County staff time will be required to manage and complete scheduling responsibilities.		
		Increased public fees. See below		
NOTE: To achieve ultimate Firearms Range safety, options # 4 and #5 above would need to be implemented.				
BUDGET INFORMATION FOR OPTION #5 ABOVE				
Option 5a: <u>2 RSO's for 30 hours/week - (32) weeks</u> <i>(2 part time - 975 hrs. each)</i>	Range Closed December - March	Daily Fee: \$15.00 <u>Membership Fee: \$50.00</u> Estimated Fees Collected: \$55,000**		RSO Personnel Cost: \$32,613.00 Operational Expenses: \$13,430.00 <u>F&P Expenditure Transfer: \$5,000.00</u> Total Required: \$51,043.00
Option 5b: <u>3 RSO's for 46 hours/week - (32) weeks</u> <i>(3 part time - 975 hrs. each)</i>	Range Closed December - March	Daily Fee: \$20.00 <u>Membership Fee: \$75.00</u> Estimated Fees Collected: \$77,500**		RSO Personnel Cost: \$48,918.00 Operational Expenses: \$13,430.00 <u>F&P Expenditure Transfer: \$5,000.00</u> Total Required: \$67,348.00
Option 5c: <u>3 RSO's for 63 hours/week (32) weeks</u> <i>(1 full time benefitted - 2080 hrs. and 2 part time - 975 hrs.)</i>	Range Closed December - March	Daily Fee: \$25.00 <u>Membership Fee: \$100.00</u> Estimated Fees Collected: \$100,000**		RSO Personnel Cost: \$94,375.00 Operational Expenses: \$13,430.00 <u>F&P Expenditure Transfer: \$5,000.00</u> Total Required: \$112,805.00

**Based on annual sales of 500 memberships and 2000 daily usage.