

# **Victoria Fish and Game Protective Association**

## **Official Range Plan**

*As of June 1, 2017*

## ***Vision:***

*Our vision is for an effectively managed, vibrant and growing Association, open to all, which will offer broad benefit and enjoyment for members through a diversity of outdoor interests and opportunities while recognizing and supporting a major role in conservation of British Columbia's natural resources.*

## ***Introduction:***

The Official Range Plan (ORP) is a snapshot of what the club members wish to see in regards to developments on the property. This ORP is a wish list being built by members and directors of the board. A rough estimate of \$50,000 per year guides the range improvements. If member volunteers come forward with funds, fund-raising plans, or donations of materials and labour, items can be accomplished sooner than outlined in the timeline. Conversely, unforeseen events may arise taking priority over items in the ORP. ***Starred items are readily available to be undertaken by members.***

You will notice in many years, our list of capital improvement items total more than \$50,000 demonstrating a desire to accomplish work in a timeframe limited by funding and resources. If you are a member in a position to expedite completion of items listed in this plan please contact the vice-president. ☺

## ***Planning Context:***

- The Official Range Plan (ORP) is intended to be a 10 year plan to guide capital improvements to the facilities complete with budgets and timelines. This plan will provide continuity and help guide future board members.
- Each year, input from members will be considered, with the board of directors and executive officers identifying priorities. The ORP will be approved annually by the board and guide annual capital improvement activities providing there are adequate resources available (member volunteers to assist in implementation and available funding). Items arising in the future may require changes due to unforeseen circumstances.
- Physical Setting – Located at 700 Holker Place on the top of Malahat mountain.
- Past and Present - Established in 1919, the Victoria Fish and Game Protective Association has maintained a strong interest in hunting, fishing, shooting sports and conservation. This history and tradition continues to be deeply treasured and respected by our members. The Association's facilities on the Malahat are a showcase of our breadth of interests and a commitment to the future of our heritage.
- Management – The Association is managed and run by member volunteers. This keeps the price of membership to a reduced cost allowing for greater participation in the outdoors and shooting sports. It is the dedication of our volunteers which allow membership fees to be so low for the use of a multi-million dollar facility. This is important to keep in mind when planning range development and maintenance. (i.e. large dollar expenditures would only be possible if the club were private, and memberships were \$1,000 + per year)
- Members – Adults, juniors and families who enjoy the outdoors and a variety of shooting sports
- Status of Items approved each year are listed in Appendix 3
- Items suggested and not incorporated into the plan are listed in Appendix 4 with explanations

# INFRASTRUCTURE

## *Roads*

- Improve majority of road to MP range
  - Original Estimate \$100,000. Revised Estimate for remaining work \$30,000 to be spent in 2024
    - Savings due to work being done by Ministry of Transportation and Infrastructure in 2015
  - Target year 2024 for the remaining work.
    - Majority of work completed by Ministry of Transportation and Infrastructure in 2015 as per condition attached to land sales agreement.
  - No dependencies
- Finish driveway access to new property – NEW ITEM
  - Estimate \$15,000
  - Target year 2018
  - No dependencies
- Build partial perimeter road on North property
  - Estimate \$40,000
  - Target year 2018, original target year 2015
  - No dependencies

## *Infrastructure*

- Replace existing well equipment
    - Estimate \$11,000 – COMPLETED IN 2014 DUE TO TREE FALLING AND BREAKING THE SYSTEM AND RESULTING MALFUNCTION
    - Original target year 2018
- Unforeseen repair/replacement

## *Access*

- Remove trees in lower area between Clubhouse, R/P shooting shed, and play area; fill & level for expanded event parking/ RV/Camping, etc.
  - Estimate \$20,000
  - Target year 2024, original target 2022
    - Changed due to acquisition of new property
  - Dependent upon timing. berm needed between rifle range and playground, and skeet field

## *Security Cameras*

- Sign in kiosk and gate; MP Range –; 2 cameras for MP range is sufficient, when run the cable, utilize cable that can handle the signal for 6 cameras in future RP Range – 2; SG Range – 1; Archery Range – 1; Gun Room
  - Estimate \$15,000
  - Original target year 2014. Revised target year 2018
    - Hiring of additional staff appears to have curbed some of the issues which prompted the suggestion to install security cameras. This will be monitored for effectiveness.
  - Dependent upon completion of buildings

## ***Signage***

- Create a consistent visual look and feel to all of the VFGPA signs
  - Estimate \$9,000, original estimate \$5,000
    - increase due to expanded scope of project
  - Target year 2014
  - No dependencies

## ***Fencing***



- Along the road to the Multi-Purpose Range
  - Estimate \$15,000
  - Target year 2018
  - Property Line to be surveyed

## **PROPERTY AMMENITIES**

### ***Club House:***

- Pressure wash, re-seal exterior and restore hand rails
  - Estimate \$10,000
  - Target year 2015, Original target year 2014
  - No dependencies
- Install fans in the exterior bathrooms
  - Estimate \$2,000
  - Target year 2015, Original target year 2014
  - Dependent upon kitchen storage area being cleared out.
- Make bathroom showers operator intermittent operated
  - Estimate \$2,000
  - Original target year 2013. Revised target year 2015
  - No dependencies
- New polymer tables
  - Estimate \$3,500
  - Target year 2017
  - No dependencies

### ***Range House:***

- New polymer tables
  - Estimate \$1,000
  - Target year 2017
  - No dependencies

### ***Frog Hollow:***

- Logging in Morgantown to expand camping and parking –
  - Estimate \$5,000 on planning only, then expend \$10k per year for five years to expand camping
  - Estimate \$20,000 Original estimate \$5,000
    - Change due to increased expansion on to new property
  - Target year 2016





- No dependencies
- Build fishing pier
  - Estimate \$5,000 and 3<sup>rd</sup> party funding
  - Target year 2020. Original target 2016
    - Change due to lack of volunteer help and reprioritization due to land purchase (fishing might be better moved to new pond)
  - No dependencies

## ***Accessibility***

- MP Range – Get 12 new shooting tables that are wheelchair accessible - COMPLETED
  - Estimated cost \$7,200
  - Target year 2014-16
  - No dependencies
- MP Range - Create a sign in area that is wheelchair friendly- Complete
  - Estimate \$1,000
  - Target Year 2015, original target 2014
  - No dependencies
- RP Range - Make a flat 3 to 4 foot wide packed/flat leveled path butt up against the targets Paths to continue up and down the range and transition nicely into the shooting area/concrete pad
  - Estimate \$ 4,000 originally 1,000 for grading
  - Target Year 2017, original target year 2014
  - No dependencies
  -
- MP Range - Put in a ramp and railings for the clubhouse
  - Estimate \$10,000
  - Target Year 2016
  - Dependent upon the parking for the MP range being moved to behind clubhouse

## **BUILDINGS**

- Expand caretaker office
  - Estimate \$100,000
  - Target year 2017
  - No dependencies
- New Tractor Shed required – to accommodate different tractor attachments
  - Estimate \$80,000
  - Target year 2018, original target year 2014
    - Changed due to shifting priorities
  - No dependencies
- New Indoor Range for Airgun, Juniors, Archery etc
  - Estimate \$100,000+
  - Target year 2022
  - Dependent upon funding


## **EQUIPMENT**

- New Tractor with attachments
  - Estimate \$40,000





- Target year 2018, original target year 2015
  - Change due to dependency on building being constructed
- Dependent upon 36' x 24' shed being built first

# RANGES

## *Airsoft Range:*

- Build Gear Drop Building
  - Estimate \$1,000
  - Target year 2013 – COMPLETED
  - No dependencies
-  ▪ Forestry Management
  - Estimate \$9,000
  - Target year 2013 – COMPLETED
  - No dependencies
- Improve parking lot and access
  - Estimate \$2,000
  - Target year 2013 – COMPLETED
  - No dependencies

## *Archery Range:*

- Additional parking
  - FREE DUE TO MOTI work – June 29 LN // Estimate \$6,500 original estimate \$10,000
    - Change due to partnership in stream restoration project, resulting in trees removed at no cost
  - Target year 2013 – in process
  - No dependencies.
- Storage Shed/container
  - Estimate \$4,000 original Estimate \$20,000 – COMPLETED
  - Original target year 2016. Revised target year 2014
    - Revised due to old building rotting and storage shed preferred over new building
  - No dependencies
- Extend Range to 90 metres – in progress – Completed, just needs \$5,000 for final gravel topping
  - Estimate \$15,000
  - Target year 2014
  - No dependencies
-  ▪ Replace broad head pit – concrete or tire walls roofed - draw plan – Completed
  - Estimate \$1,000 gravel to fill tires/wood for forms and Portland cement/ navy jack?
  - Target year – fall 2015, Original target year 2014
  - Dependent upon blasting being completed
-  ▪ Build portable staggered target butts (roofed) – NEW ITEM
  - Estimate \$500 (frames are built and most of the material is on hand)
  - Target year 2015
  - Will require relocation while top coating and seeding the field
-  ▪ Rebuild and relocate the field butt shelter
  - Estimate \$2,000
  - Target year 2015
  - No dependencies
-  ▪ Build backstop - tires
  - Estimate –gravel to fill tires & some rebar – club members to build
  - Target year 2015

- Start once field is level
- Side fences
  - Estimate –Pressure treated wood, (need to scope this out further)
  - Target year 2015– club members to build
  - Start once field is top coated
- Gravel Ramp from lower parking area to upper level
  - Estimate FREE
  - Target year 2015, original target 2016
  - No dependencies
- Build stairs down to 3-D targets #3 and #4
  - Estimate \$300
  - Target year 2015
  - No dependencies
- Top coat field – (wood chips from associate?)
  - Original estimate \$6,500. Revised estimate \$5,000
  - Target year 2017
  - No dependencies
- Enhance path to Range House for washroom access in conjunction with knife and hawk trail
  - Could be completed by members at no cost
  - Target year 2016
  - No dependencies
- Gravel Ramp from lower parking area to upper level
  - Estimate FREE
  - Target year 2015, original target 2016
  - No dependencies
- Storage Shed for 3D animals
  - Estimate \$4,000 – container
  - target year 2018
  - Dependent upon member donations or sourcing

### ***Multipurpose Range:***

- Remove the ability to park in front of bays by placing parking bumpers in front of the Clubhouse and shed, put up no parking signs in front of bays. – COMPLETE
  - Estimate \$1,000
  - Target year 2014
  - Dependent upon RSO to enforce
- Develop Clubhouse shop area for repairs of equipment etc.
  - Original estimate \$3,000. Revised estimate \$400
  - Target Year 2014 – COMPLETED in 2014
  - No dependencies
- Drill Well for future washrooms
  - Estimate \$16,000
  - Target Year 2016
  - Dependent upon the Forestry Management Plan, and completion of logging and trails in Airsoft Range
- Washrooms and showers



- Estimate \$80,000
- Target year 2015
- Dependent on a) Viability as a result from the Forest Management Plan in the Airsoft Range b) Logging and trails in the Airsoft Range c) **septic system \$25,000** then d) well and well house
- Move parking area behind MP clubhouse
  - No cost for fill. Wheel stops and road base estimate \$20,000
  - Target year 2016 original target year 2014
    - Change due to lack of free fill
  - Dependent upon receipt of free fill
- Contractor to build berms for future cowboy town
  - No cost
  - Target year 2016, original target year 2014
    - Change due to delay with blasting
  - Dependent upon completion of blasting
- Mini Rifle Range for 25 and 50 yard lines
  - Estimate \$20,000
  - Target Year 2016
  - Dependent upon completion of blasting and berms being built
- 50 yard covered shooting shed for mini rifle range
  - Estimate \$60,000
  - Target year 2017
  - Dependent upon completion of blasting and berms being built
- "Cowboy Area/Town" to include a Saloon and Livery Stable complete with road base
  - Estimate \$50,000
  - Target Year 2018
  - Dependent upon completion of mini rifle range and volunteers
  -
- Add two more safety areas
  - Estimate \$10,000
  - Target year 2019
  - Dependent upon completion of Cowboy Town and Mini Rifle Range
- Replace berms with dirt and bay 4 with concrete blocks
  - Estimate \$20,000
  - Original target Year 2018.
  - Dependent upon completion of new bays down from bay 1

### ***Rifle/Pistol Range:***

- RP Range - See through mesh or solid barriers to prevent semi automatic ammo being thrown into the person beside you.
  - ☼
    - Estimate \$1,000
    - Target Year 2015
    - Dependent upon workable design
- RP Range - Put up multiple thick permanent metal targets for long range shooting fun.
  - ☼
    - Estimate \$1,000
    - Target Year 2015, original target year 2014
      - Change due to shifting priorities
    - Dependent upon member donation
- Add lights for each station
  - ☼
    - Estimate \$1,000
    - Target year 2019
    - No dependencies
- Refurbish RP building
  - ☼
    - Estimate \$10,000. This may be an opportunity to request members via newsletter/phone committee to locate donation of siding, paint, professional labour etc.
    - Target year 2019
    - Dependent upon materials and labour donation
- Complete safety berms on right side
  - Estimate \$20,000
  - Target year 2019
  - Dependent upon opportunity presents itself and firewood being removed
- Add a 300 yard line (this would require the range to be closed for 6 months)
  - Estimate unknown
  - Target year 2022
  - Dependent upon range safety template, expansion of skeet field, and completion of mini rifle range at Multi-Purpose Range

### ***Shotgun Range:***

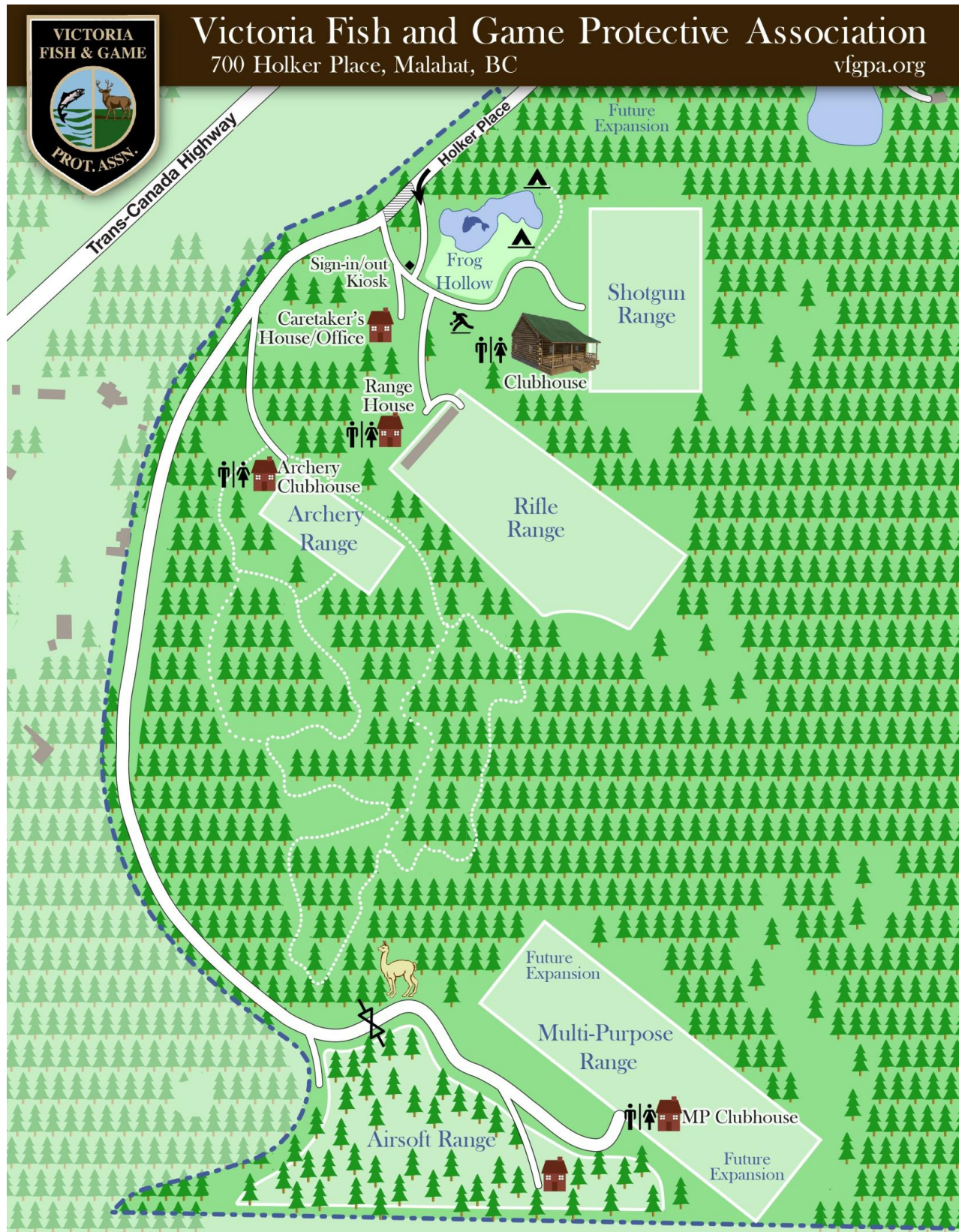
- Short term Sporting clays trail / course – COMPLETED SEPTEMBER 2014
  - Estimate \$5,000
  - Target year 2014
  - Dependent upon CFO approval
- Build removable fence between skeet and trap
  - Estimate \$2,500
  - Target year 2015, Original target year 2021
  - No dependencies
- Remove or shorten Duck tower
  - Estimate \$10,000
  - Target year 2015, original target date 2014
    - Change due to lack to resources
  - No dependencies
- Long term Sporting clays trail / course
  - Estimate \$150,000
  - Target year 2020
  - Dependent upon funding and sporting clays members planning

- Add permanent skeet range and expanded area for sporting clays
  - Estimate \$30,000
  - Target year 2021
  - Dependent upon clearing, blasting, logging, filling and leveling and mortgage being paid off on new property
- Add berm between RP and outhouses by playground
  - Estimate \$80,000
  - Target year 2022
  - No dependencies

***Proposed New Ranges:***

- Indoor Air Rifle / Archery / Juniors
  - Estimate \$160,000
  - Target year 2020
  - No dependencies

## Appendix 1 – Map of Property



## Appendix 2 – Annual Timeline

## **2017 (\$57,637.50)**

### ***Range House: (\$1,000)***

- 5 New polymer tables
  - Estimate \$500
  - Target year 2017
  - No dependencies

### ***Rifle/Pistol Range: (\$1,000)***

- See through mesh or solid barriers to prevent semi automatic ammo being thrown into the person beside you.
  - Estimate \$1,000
  - Target year 2017 – Original Target Year 2015
  - Dependent upon volunteer time

### ***Club House: (\$7,500)***

- Remove or shorten Duck tower
  - Estimate \$5,000 was originally \$10,000
  - Target year 2017, original target date 2014
  - Dependent upon Paul Hagel's availability to coordinate
- 25 New polymer tables
  - Estimate \$2,500
  - Target year 2017
  - No dependencies

### ***Roads: (\$33,137.50)***

- Estimate \$33,137.50
- Target year 2017
- Dependent upon qty of asphalt available.

### ***Multipurpose Range (\$5,000)***

- Phase 1 – Complete the addition of 2 more bays
  - Estimate \$20,000. While the value is \$20,000, it is probable that we will incur \$5,000 due to our cooperative relationship with supplier.
  - Target year 2017
  - No dependencies
- Re contour Road
  - Estimate Free
  - Target year 2017
  - Dependent upon Fracor availability

## **Trap Range (\$2,000)**

- Complete the re-contour trap fields
  - Estimate \$2,000
  - Target year 2017
  - No dependencies

## **Archery Range(\$500)**

- Build portable staggered target butts (roofed) – in progress
  - Estimate \$500 (frames are built and most of the material is on hand)
  - Target year 2015
  - Dependent upon top coating completed
- Build backstop , tires - in progress
  - Estimate –FREE, club members to build
  - Target year 2014/15
  - Start once field is level



## ***Frog Hollow: (\$0)***

- Selective brush clearing to expand camping and parking
  - To be done by caretakers
  - Target year 2017 original target year 2016
  - No dependencies



## ***Technology Infrastructure: (7,500)***

- Purchase new computer system and payment system for membership purchase and course registration via on line transactions
  - Estimate \$7,000
  - Target year 2017
  - Dependent upon Technology Committee recommendations

## **2018 (\$119,000)**

### ***Multipurpose Range: (100,000)***

- Completion of washrooms club house
  - Estimate \$60,000
  - Target year 2017, Originally 2016
  - Dependent on a) Viability as a result from the Forest Management Plan in the Airsoft Range b) Logging and trails in the Airsoft Range c) septic system then d) well and well house

- Phase 1 Cowboy Area/Town" to include a Saloon and Livery Stable complete with road base
  - Estimate \$20,000
  - Target Year 2017
  - Dependent upon completion of mini rifle range

### ***Fencing (15,000)***

- Along the road by residential area (by Ted's property)
  - Estimate \$15,000
  - Target year 2018
  - No dependencies



### ***Archery Range(\$4,000)***

- Storage Shed for 3D animals
  - Estimate \$4,000 – container
  - target year 2018, original target year 2017
  - Dependent upon member donations or sourcing



## **2019 (\$171,000)**

### ***Buildings (80,000)***

- New Tractor Shed required – to accommodate different tractor attachments
  - Estimate \$80,000
  - Target year 2018, original target year 2014
    - Changed due to shifting priorities
  - No dependencies

### ***Multipurpose Range (70,000)***

- Add two more safety areas
  - Estimate \$10,000
  - Target year 2019
  - Dependent upon completion of Cowboy Town and Mini Rifle Range
- 50 yard covered shooting shed for mini rifle range
  - Estimate \$60,000
  - Target year 2017, original target year 2016
  - Dependent upon completion of blasting and berms being built

### ***Rifle/Pistol Range (21,000)***

- Complete safety berms on right side
  - Estimate \$20,000
  - Target year 2019
  - Dependent upon opportunity presents itself and firewood being removed
- Add light switches for each station
  - Estimate \$1,000



- Target year 2019
- No dependencies

## **2020 (\$375,000)**

### ***Archery (20,000)***

- Replace Atco trailer– Archery clubhouse
  - Estimate \$20,000
  - Target year 2020
  - Dependent upon design and potential to accomplish in conjunction with building of storage shed

### ***Frog Hollow (5,000)***

- Build fishing pier
  - Estimate \$5,000 and 3<sup>rd</sup> party funding
  - Target year 2020. Original target 2016
    - Change due to lack of volunteer help and reprioritization due to land purchase (fishing might be better moved to new pond)
  - No dependencies



### ***Shotgun Range (150,000)***

- Long term Sporting clays trail / course
  - Estimate \$150,000
  - Target year 2020
  - Dependent upon suitable location

### ***Proposed New Ranges (160,000)***

- Indoor Air Rifle / Archery / Juniors
  - Estimate \$160,000
  - Target year 2020
  - No dependencies

### ***Equipment (40,000)***

- New Tractor with attachments
  - Estimate \$40,000
  - Target year 2020, original target year 2015
    - Change due to dependency on building being constructed
  - Dependent upon 36' x 24' shed being built first



## 2021- 2025

### ***Shotgun Range (110,000)***

- Add permanent skeet range and expanded area for sporting clays
  - Estimate \$30,000
  - Target year 2021
  - Dependent upon clearing, blasting, logging, filling and leveling and mortgage being paid off on new property
- Add berm between RP and outhouses by playground
  - Estimate \$80,000
  - Target year 2022
  - Dependent upon development of 300 yard line

### ***Multipurpose Range: (40,000)***

- Replace existing tire berms with concrete blocks to meet demand for more bays
  - Estimate \$40,000
  - Target year 2018
  - Dependent upon completion of new bays down from bay 1

### ***Rifle/Pistol Range: (?)***

- Add a 300 yard line (this would require the range to be closed for 6 months)
  - Estimate unknown
  - Target year 2025, Original target year 2022
  - Dependent upon range safety template, expansion of skeet field, and completion of mini rifle range at Multi-Purpose Range
- Refurbish RP building
  - Estimate \$10,000. This may be an opportunity to request members via newsletter/phone committee to locate donation of siding, paint, professional labour etc.
  - Target year 2019
  - Dependent upon materials and labour donation
- Replace RP Building
  - Estimate \$100,000
  - Target year 2025
  - No dependencies



### ***Technology Infrastructure: (\$15,000)***

- Purchase new member access and gate locking system
  - Estimate \$15,000
  - Target year 2019 Original target year 2017
  - Dependent upon completion of blasting on MP range and Technology Committee recommendations

### ***Access (\$20,000)***

- Remove trees in lower area between Clubhouse, R/P shooting shed, and play area; fill & level for expanded event parking/ RV/Camping, etc.
  - Estimate \$20,000
  - Target year 2024, original target 2022
  - Dependent upon timing. Can be done in coordination with 300 yard line, adding berm between rifle range and playground, and skeet field

### ***Roads: (\$85,000)***

- Improve road to MP range
  - Original Estimate \$100,000. Revised Estimate for remaining work \$30,000
    - Savings due to work being done by Ministry of Transportation and Infrastructure in 2015
  - Target year 2024.
    - Majority of work completed by Ministry of Transportation and Infrastructure in 2015 as per condition attached to land sales agreement.
  - No dependencies
- Finish driveway access to new property
  - Estimate \$15,000
  - Target year 2018
  - No dependencies
- Build partial perimeter road on North property
  - Estimate \$40,000
  - Target year – 2018, Original target 2016 delayed due to resources
  - No dependencies

### ***Buildings: (\$110,000)***

- Expand caretaker office
  - Estimate \$100,000
  - Target year 2017
  - No dependencies

## ***Security Cameras (\$15,000)***

- Sign in kiosk and gate; MP Range –; 2 cameras for MP range is sufficient, when run the cable, utilize cable that can handle the signal for 6 cameras in future RP Range – 2; SG Range – 1; Archery Range – 1; Gun Room
  - Estimate \$15,000
  - Original target year 2014. Revised target year 2018
    - Hiring of additional staff appears to have curbed some of the issues which prompted the suggestion to install security cameras. This will be monitored for effectiveness.
  - Dependent upon completion of buildings

## ***Frog Hollow***

- Upgrade playground equipment and add fence and a shelter for sitting and eating



- Estimate unknown
  - Target year 2018 or as donations present themselves
- No dependencies

### Appendix 3 – Status of Approved Items

2013			
Category	Item	Status	Action Items
Buildings:			
\$9,000 Approved June 18th, 2013	New Sign In Kiosk (wheelchair accessible) - \$2,000	Completed	
	New Roof for Caretakers home/office - \$7,000	Completed	
Airsoft Range:			
\$9,000 Approved June 18th, 2013	Forest Management plan - Selective logging; trails & paths. Will also accommodate future septic field, well, and plumbed washrooms for MP range (future costs of \$15,000, see MP	Completed	
	Gear Drop Building	Completed	
	Improve parking lot access	Completed	
Archery Range:			
\$6,000 Approved June 18th, 2013, actual cost \$1,000	Expand parking and add road base gravel	Completed	Road base gravel complete, additional grindings to be placed on upper lots
	Clean Sand in broadhead pit	Completed	
Multipurpose Range:			
	Install a wheelchair friendly outhouse	Completed	
Shotgun Range:			
	Install Drains for Trap 5 - \$4,000	completed	
Rifle Range			
\$0.00 approved due to recent improvements	Complete 100 yard line (with rail track)	Completed	
	Install berms for silhouette shooting	Completed	
	Install target anchors at 25/50 yard lines	Completed	

2014			
Category	Item	Status	Action Items
Rifle Range:	Install target anchors at 25/50 yard lines	Completed	
Work approved and in process prior to this plan	Complete 100 yard line (with rail track)	Completed	
	Install berms for silhouette shooting	Completed	
Archery Range:	Storage Shed Container - \$4,000	completed	
\$24,000 approved, actual cost \$4,000	Extend Range to 90 metres - \$0	completed	
Multi Purpose Range:	Develop Clubhouse shop area -\$400	Completed	
\$4,000 approved, Actual cost \$1,400	Remove ability to park in front of bays - \$1,000	Completed	
Shotgun Range:	Phase 1 sporting clays equipment	Completed	
\$5,000 approved, actual cost \$4,500			
Infrastructure:			
\$11,000 approved, actual cost \$11,000	Replace existing water well	completed	
Signage:			
\$9,000 approved, actual cost \$8,000	New Kiosk and range signage	completed	

2014			
Category	Item	Status	Action Items
Accessibility:			
\$7,200 approved, actual cost \$7,200	Acquire 12 new shooting tables that are wheelchair accessible	completed	
New Property:			
\$580,000 approved, actual cost \$580,000	Acquire 50 acres, of which approx 3 was sold to Ministry of Transportation and Highways for the Malahat Highway Improveent Project	completed	
2015			
Category	Item	Status	Action Items
Roads:			
Approved Feb. 2015	Improve Road to MP Range Most work completed as per condition of sale of property to Ministry of Transportation	completed	
Multipurpose Range:			
\$30,000 approved, actual cost \$0	Build half of new berms for additional shooting bays	completed	
Archery Range:			
\$6,000 approved, actual cost \$0 due to market change	Remove rock and build ramp	completed	
	Replace broad head pit	completed	
	Build portable staggered target butts (roofed)	in progress	
	Build backstop , tires	in progress	
Shotgun Range:			
\$5,000 approved	Build removable fence between skeet and trap	completed	
Accessibility - MP Range:			
\$2,000 approved, actual cost \$500	Build a sign in area that is wheelchair friendly	completed	

2016			
Category	Item	Status	Action Items
Shotgun Range:			
\$5,000 approved June 2016	Purchase sporting clays machine	complete	
Multipurpose Range			
\$16,000 approved, actual cost \$13,000	Drill Well for future washrooms	complete	
	Build septic field for washrooms and showers	deferred	moved to 2017
	Accessibility – Expand deck and incorporate a ramp and railings for the clubhouse	deferred	moved to 2017
Frog Hollow			
\$5,000 approved	Grade banks for fishing accessibility	complete	
	Selective brush clearing to expand camping	complete	one site done
Archery Range			
	Enhance path to Range House for washroom access	in progress	members to complete
Technology Infrastructure			
\$3,000 approved	Purchase new computer and payment system	deferred	to incorp on line registration

#### Appendix 4 – Suggestions not Included

- Moving the shooting line back to where it used to be at Rifle Pistol range

- This is not possible due to Chief Firearms Officer requirements, shooting within the building resulted in a speaker effect, and increased noise
- Accessibility, Name Tags, 1. It shows who is a member, who is a guest... have the first name clearly printed so when worn it's easy to meet people. Possibly, people will be then also be more accountable/responsible for their actions. I think it adds to a nice level of professionalism too.
  - This item is not included as it does not involve a capital improvement.
  - This item will be brought before the board for further discussion
- Accessibility, Sign in Kiosk converted to a drive through
  - This item is not included as it would increase the risk of trespassing
- Main Club House - Make it known that individuals that have mobility issues can be given a key so to access the washrooms from the lower, outside facing door
  - This item is not included as it does not involve a capital improvement or maintenance.
  - This item will be addressed by the board (motion to make this exception, and if approved communication via the website, caretaker and signs advising of this)
- Rifle / Pistol Range Washroom - Make wheelchair accessible
  - Not an option due to lack to building capacity. Wheel chair accessible washrooms are available at the clubhouse and now at the multi-purpose range.
- RP Range - Actually identify using distance markers/signs how far the targets are.
  - This item will be addressed with the activities related to signage
- RP Range - Make target lines out of solid iron beams
  - Not an option due to cost to maintain, damage to existing beams and plywood should be brought to the attention of the Caretaker and be addressed as a maintenance item.
- RP Range - Maybe with the target areas, create low level enclosed/covered berms to isolate lead and collect it
  - This item is not included as there is no resources or methodology and resources currently available or identified for this activity
- RP Range - provide light brooms easier to use
  - This item is not included as it is not a capital or maintenance item, smaller brooms are available from the caretaker
- RP Range - Easy to move pistol stands
  - This item is not included as a number of options have been tried, and lighter stands do not hold up against the force of shooting and inclement weather
- RP Range - adequate supply of cardboard
  - It is the responsibility of members to supply cardboard and targets. Members are encouraged to bring 24" x 24" cardboard or coroplast pieces to contribute to the range
- RP Range - Dedicate 3-4 of the stalls to pistol shooting with returning targets on chains
  - This is available at the North Saanich Rod and Gun club
  - This item is not included in the range plan as it would require a full time maintenance person and a significant financial pressure to operate at this time
  - This item may be re-visited in the future when considering an indoor range
- MP Range - Flatten the shooting areas.



- This item is not possible due to drainage requirements
- MP Range - Set up steel targets, preferably self setting
  - Members are required to bring their own targets due to cost of maintenance
- MP Range - Create stalls which are dedicated to pistol shooting
  - This item is not included as it would restrict the flexibility of the range use
- RP Range - Flatten the area of the road more before and after the gate
  - To be considered in the future due to competing priorities