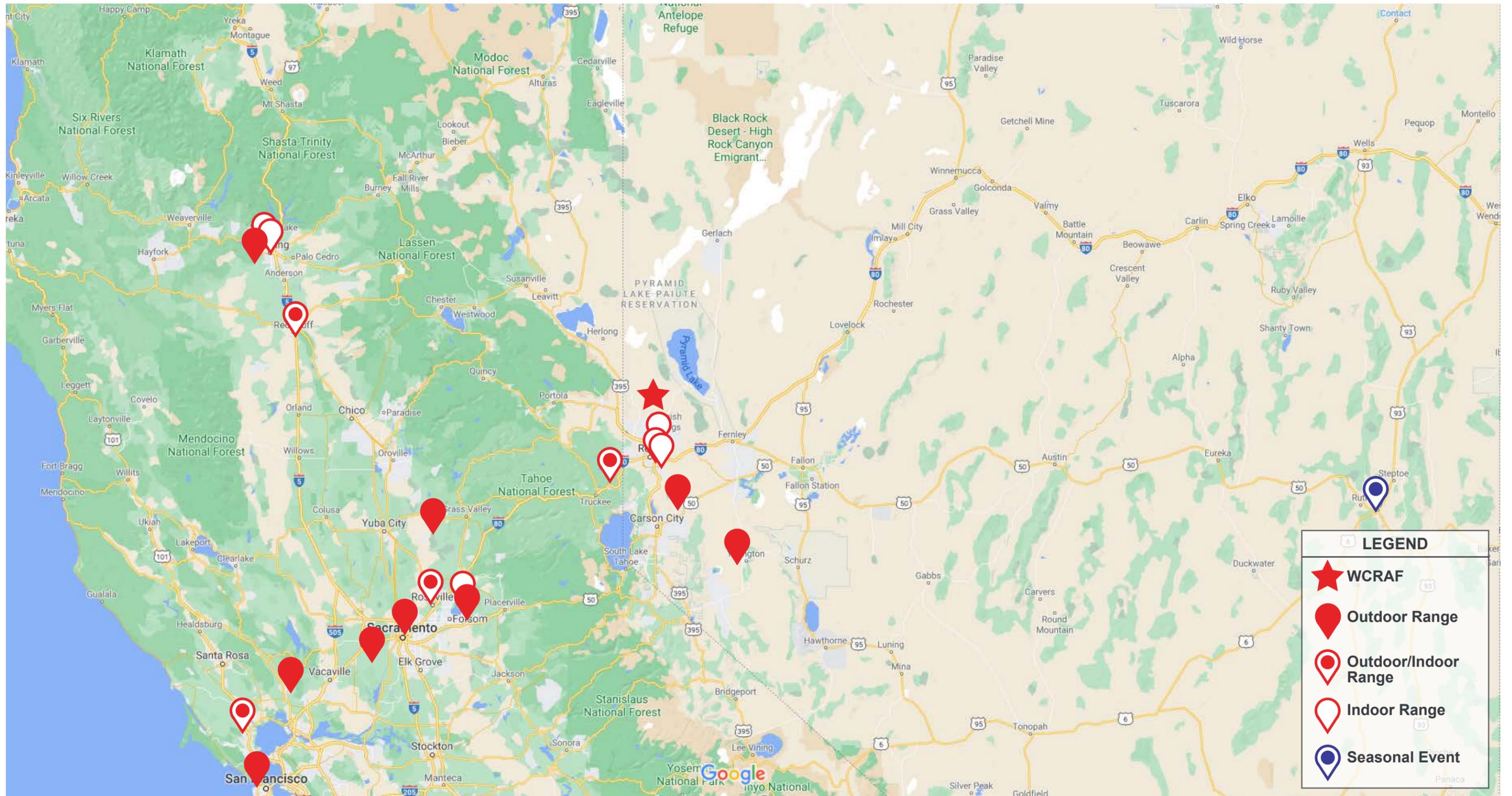


# WASHOE COUNTY REGIONAL ARCHERY FACILITY MASTER PLAN



# **EXISTING CONDITIONS**

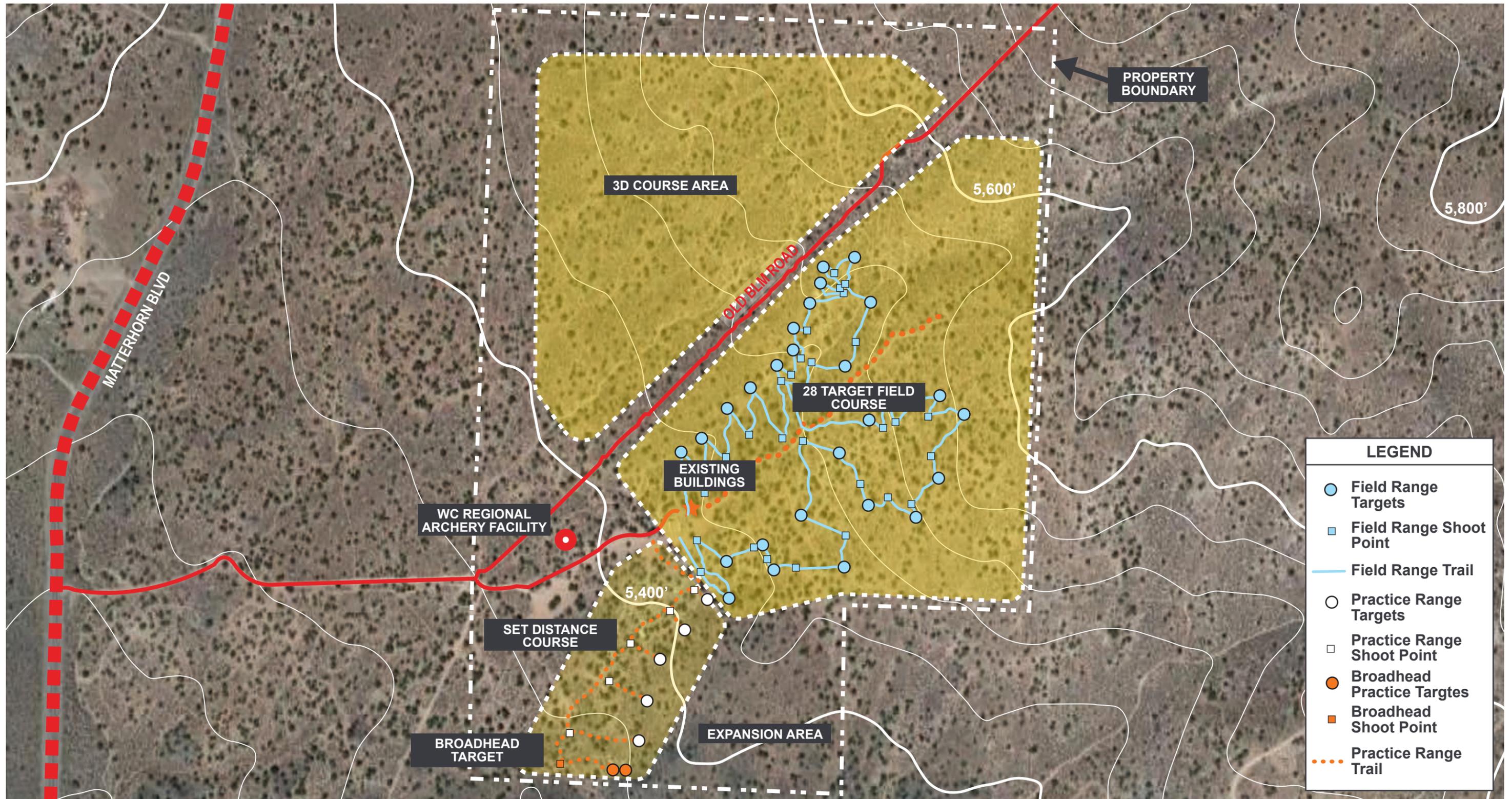
# REGIONAL ARCHERY FACILITIES MAP



# MAJOR ROAD ACCESS



# EXISTING FACILITY PLAN









# THE REGIONAL ARCHERY FACILITY

# USER SURVEY

# USER SURVEY RESULTS

## USER SURVEY RAW RESPONSES

Submitted On	1 Are you familiar with the Washoe County Regional Archery Facility do you	2 following to describe your interest in this project	3 how close you live to the	4 Do you currently? Please indicate	5 Please indicate	6 Plan would you Build a new Olympic Competition Archery Range Improve Signage and Wayfinding to find the Regional Archery	7 10a If you current 10b If you current 10c If you current
03/02/2021 1:16:59	Yes	I use the 3D Target Range, I use the Set Distance Range, I don't use the Facility	I live close to the Archery Center	Interested in Olympic style I am not a bowman, but would like to learn	I live within 20 miles	Yes	Male 40 - 65 Monthly I don't use the Arc I don't use the Arc in the afternoon
03/02/2021 14:29:55	Yes	I don't use the Facility I use the 3D Target Range, I use the Field Target Range, I use the Set Distance Range, I use the Broadhead Range	I live close to the Archery Center	I saw the meeting announcement and was interested in the project	I live within 10 miles	Yes	Male 40 - 65 Monthly On weekends In the afternoon
03/04/2021 8:40:59	Yes	I don't use the Facility	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 3 miles	No	Female Over 65 Monthly I don't use the Arc I don't use the Arc in the afternoon
03/04/2021 16:39:30	Yes	I don't use the Facility	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Male 26 - 40 Monthly On weekends In the afternoon
03/04/2021 17:55:09	Yes	I use the Set Distance Range I use the 3D Target Range, I use the Field Target Range, I use the Set Distance Range, I use the Broadhead Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live more than 20 miles	Yes	Male 26 - 40 Monthly On weekdays In the afternoon
03/04/2021 17:58:03	Yes	I use the 3D Target Range, I use the Field Target Range, I use the Set Distance Range, I use the Broadhead Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Male 41 - 65 Monthly On weekdays In the afternoon
03/04/2021 18:00:50	Yes	I use the 3D Target Range, I use the Field Target Range, I use the Set Distance Range, I use the Broadhead Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Male 41 - 65 Monthly On weekdays In the afternoon
03/04/2021 18:02:41	Yes	I use the 3D Target Range, I use the Field Target Range, I use the Set Distance Range, I use the Broadhead Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Female 26 - 40 Monthly On weekends In the afternoon
03/04/2021 18:04:06	Yes	I use the 3D Target Range, I use the Field Target Range, I use the Set Distance Range, I use the Broadhead Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Female 41 - 65 Monthly On weekdays In the afternoon
03/04/2021 18:11:52	No	I don't use the Facility I use the 3D Target Range, I use the Field Target Range, I use the Set Distance Range, I use the Broadhead Range	I am interested in the sport of archery	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Male 41 - 65 Monthly On weekdays In the morning
03/04/2021 18:36:13	Yes	I don't use the Facility	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Male 41 - 65 Monthly On weekdays In the morning
03/05/2021 14:55:26	Yes	I use the Set Distance Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Male 41 - 65 Monthly On weekdays In the morning
03/06/2021 9:04:31	No	I don't use the Facility	I am interested in the sport of archery	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Female 26 - 40 Monthly On weekdays In the afternoon
03/06/2021 9:14:19	Yes	I use the Field Target Range, I use the Set Distance Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Male 41 - 65 Monthly On weekends In the afternoon
03/06/2021 10:38:44	Yes	I use the Field Target Range, I use the Set Distance Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live more than 20 miles	Yes	Male 41 - 65 Monthly On weekends In the afternoon
03/06/2021 17:02:20	Yes	I use the 3D Target Range, I use the Field Target Range, I use the Set Distance Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Male 41 - 65 Weekly On weekdays In the morning
03/06/2021 17:50:34	No	I don't use the Facility	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Male 41 - 65 Monthly On weekdays In the afternoon
03/07/2021 15:19:22	Yes	I use the 3D Target Range, I use the Field Target Range, I use the Set Distance Range, I use the Broadhead Range	I live close to the Archery Center	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Male 41 - 65 Weekly On weekdays In the morning
03/08/2021 8:50:00	Yes	I use the Set Distance Range, I use the Broadhead Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Male 41 - 65 Monthly On weekdays In the morning
03/17/2021 19:17:15	No	I don't use the Facility	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live more than 20 miles	No	Female 41 - 65 Monthly On weekdays In the morning
03/17/2021 19:21:05	No	I use the Field Target Range, I use the Set Distance Range, I use the Broadhead Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live more than 20 miles	No	Female 41 - 65 Monthly On weekdays In the morning
03/20/2021 11:18:39	No	I don't use the Facility	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live more than 20 miles	Yes	Female 41 - 65 Monthly On weekdays In the afternoon
03/21/2021 13:29:52	Yes	I use the Set Distance Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Female 26 - 40 Monthly On weekdays In the afternoon
03/21/2021 16:15:02	Yes	I use the Field Target Range, I use the Set Distance Range	I live close to the Archery Center	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Female 41 - 65 Weekly On weekends In the afternoon
03/21/2021 19:54:55	Yes	I don't use the Facility	I live close to the Archery Center	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Male 26 - 40 Monthly On weekdays In the afternoon
03/22/2021 0:01:52	No	I don't use the Facility	I saw the meeting announcement and was interested in the project	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Male 41 - 65 Monthly On weekdays In the afternoon
03/22/2021 17:58:23	No	I don't use the Facility	I am interested in the sport of archery	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Male 41 - 65 Monthly On weekdays In the morning
03/25/2021 13:03:12	No	I don't use the Facility	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Female 41 - 65 Monthly On weekdays In the morning
03/26/2021 8:27:21	Yes	I use the Field Target Range, I use the Set Distance Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Male Over 65 Weekly On weekdays In the morning
03/31/2021 5:29:03	Yes	I use the 3D Target Range, I use the Field Target Range, I use the Set Distance Range	I am an archer	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 20 miles	Yes	Male 41 - 65 Monthly On weekends In the morning
04/04/2021 11:25:58	No	I use the Field Target Range	I am interested in the sport of archery	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	Yes	Male Over 65 Monthly On weekdays In the morning
04/26/2021 11:59:05	Yes	I don't use the Facility	I saw the meeting announcement and was interested in the project	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 3 miles	Yes	Male Over 65 Monthly On weekdays In the morning
05/01/2021 13:41:36	No	I don't use the Facility	I am interested in the sport of archery	I am interested in hunting I am an archer and am mostly interested in Olympic style I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am an archer and am mostly interested in field and 3D target I am not a bowman, but would like to learn	I live within 10 miles	No	Male 41 - 65 Monthly On weekdays In the morning

### Q1: ARE YOU FAMILIAR WITH THE WASHOE COUNTY REGIONAL ARCHERY FACILITY?

• YES: 21 (68%)  
• NO: 10 (32%)

### Q2: WHAT ASPECTS OF THE REGIONAL ARCHERY FACILITY DO YOU USE?

• FIELD ARCHERY ONLY: 1 (3%)  
• 3D TARGETS ONLY: 0 (0%)  
• SET DISTANCE ONLY: 3 (10%)  
• SET DIST. + FIELD: 4 (13%)  
• FIELD + 3D: 11 (35%)  
• 3D + SET DISTANCE: 1 (3%)  
• DOES NOT USE: 11 (35%)

### Q3: DESCRIBE YOUR INTEREST IN THIS PROJECT

• I LIVE CLOSE BY: 5 (16%)  
• SAW ANNOUNCEMENT: 2 (6%)  
• I AM AN ARCHER: 20 (67%)  
• INTERESTED IN SPORT: 4 (13%)

### Q4: DESCRIBE YOUR INTEREST IN ARCHERY

• INTEREST IN LEARNING: 7 (23%)  
• HUNTER: 5 (16%)  
• OLYMPIC ARCHERY: 6 (19%)  
• 3D + FIELD: 13 (42%)

### Q5: HOW CLOSE DO YOU LIVE TO THE REGIONAL ARCHERY FACILITY?

• <3 MILES: 1 (3%)  
• <10 MILES: 12 (39%)  
• <20 MILES: 13 (42%)  
• >20 MILES: 5 (16%)

### Q6: DO YOU CURRENTLY USE WASHOE COUNTY RECREATIONAL FACILITIES OR PARKS

• YES: 28 (90%)  
• NO: 3 (10%)

### Q7: WHAT IS YOUR GENDER?

• MALE: 21 (68%)  
• FEMALE: 10 (32%)

### Q8: PLEASE INDICATE YOUR AGE RANGE:

• 26 - 40: 6 (19%)  
• 41 - 65: 22 (70%)  
• >65: 3 (10%)

### Q9: WHICH ASPECT OF THE MASTER PLAN WOULD YOU MOST LIKE TO SEE HAPPEN?

• OLYMPIC COURSE: 9 (29%)  
• IMPROVE PATHS: 7 (22%)  
• ENTRANCE ROAD: 6 (19%)  
• EDUCATION FACILITIES: 4 (13%)  
• WAY FINDING: 4 (13%)

### Q10: I USE THE EXISTING FACILITY:

• DON'T USE: 14 (45%)  
• WEEKLY: 4 (13%)  
• MONTHLY: 13 (42%)

### Q11: I USE THE EXISTING FACILITY:

• DON'T USE: 15 (48%)  
• WEEKDAYS: 8 (26%)  
• WEEKENDS: 7 (23%)

### Q12: I USE THE EXISTING FACILITY:

• AFTERNOON: 18 (58%)  
• MORNING: 13 (42%)

# THE REGIONAL ARCHERY FACILITY

# IMPROVEMENT PLAN

# THE REGIONAL ARCHERY FACILITY

## IMPROVEMENT PLAN

- **Access Improvement**
- **Existing Course Improvements (Priority 1)**
- **Permanent Facilities for Education Activities (Priority 2)**
- **Develop Outdoor Target Archery On-site (Priority 3)**
- **Improving Accessibility (ADA - PARA ARCHERY)**

# ACCESS IMPROVEMENTS

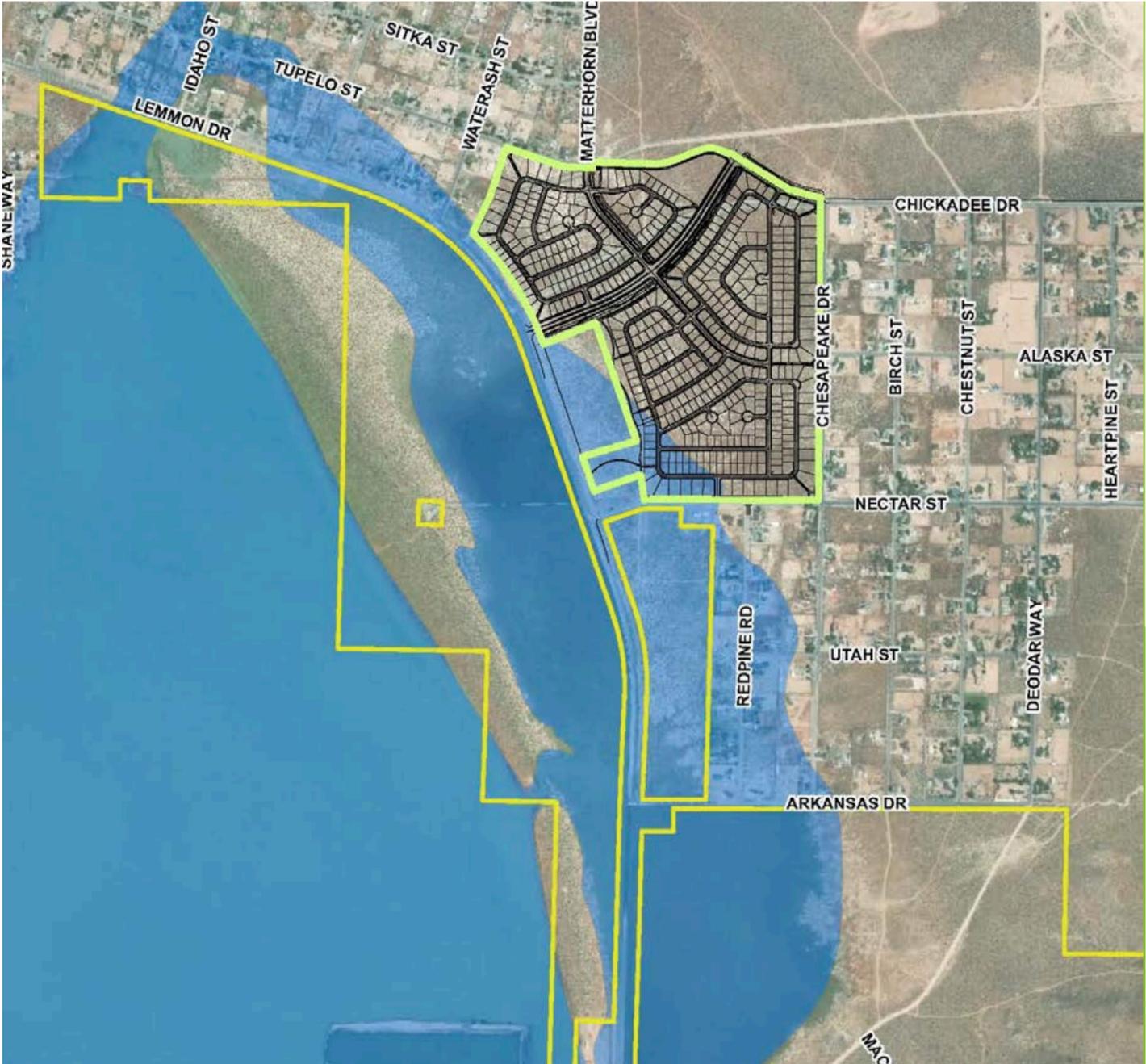


# ACCESS IMPROVEMENTS

## MATTERHORN CONNECTOR

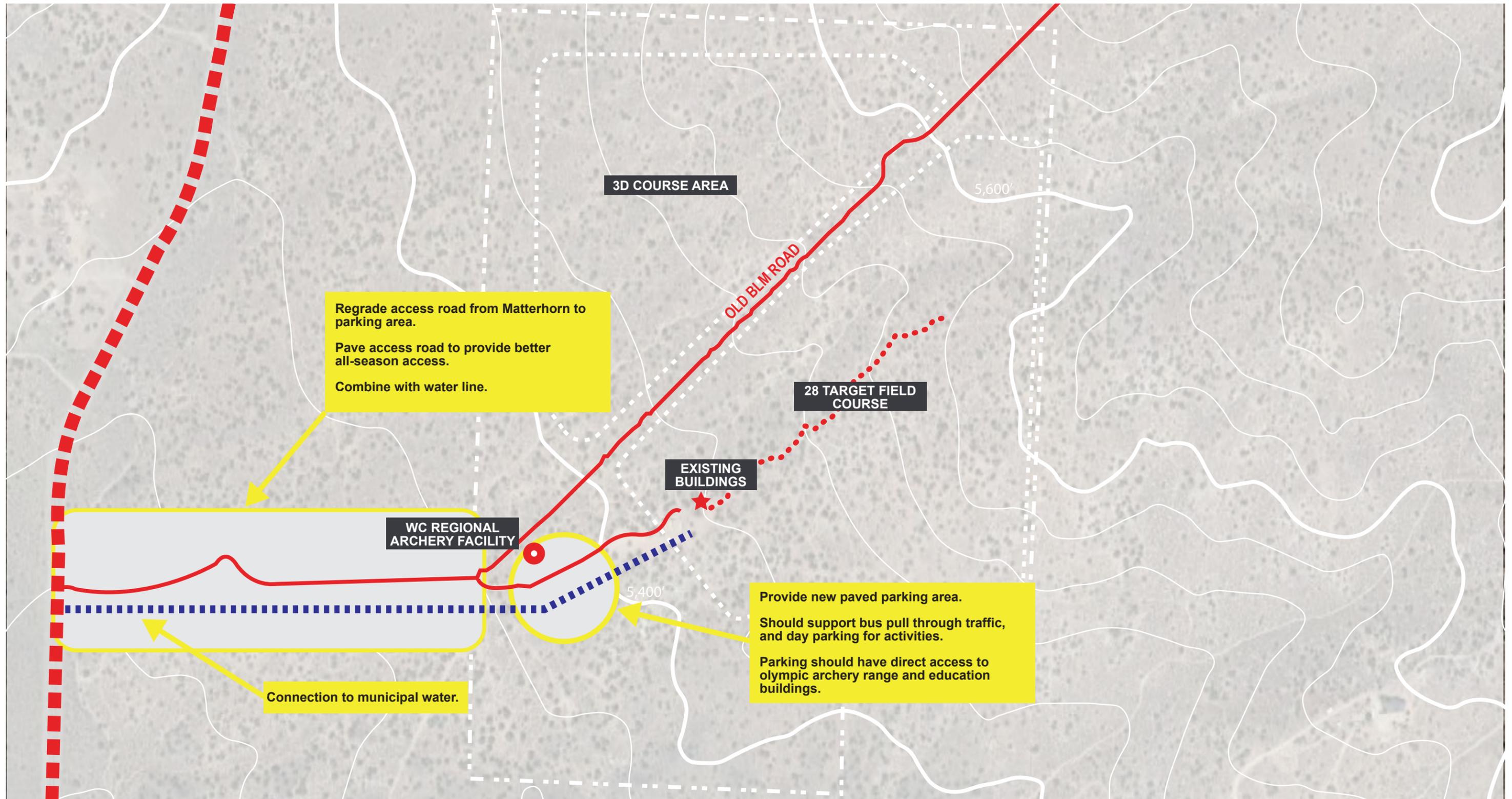


EXISTING TRAFFIC FLOW

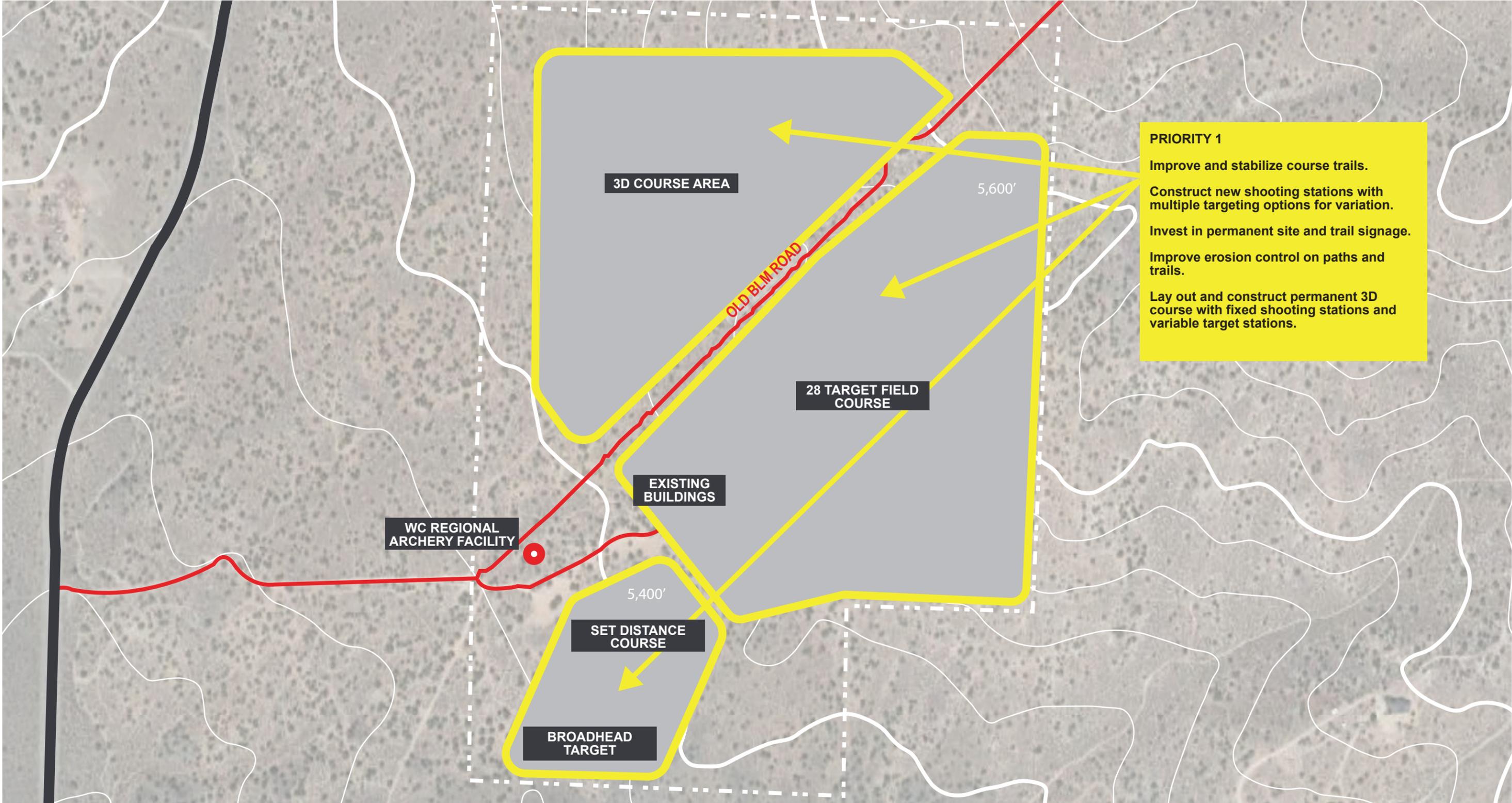


PROPOSED PRADO RANCH STREET PLAN

# SITE ACCESS IMPROVEMENTS



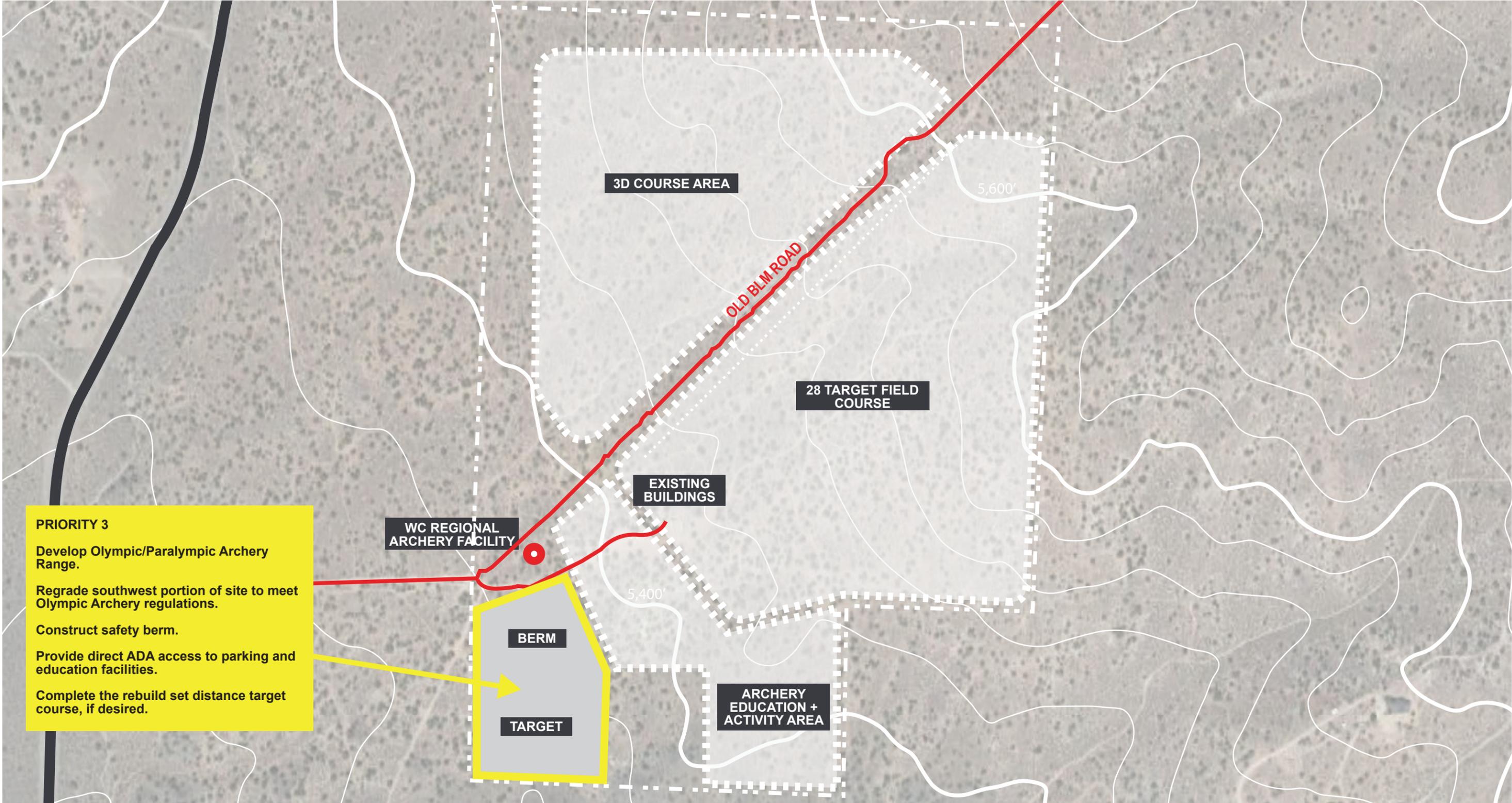
# MASTER PLAN PRIORITY - 1



# MASTER PLAN PRIORITY - 2

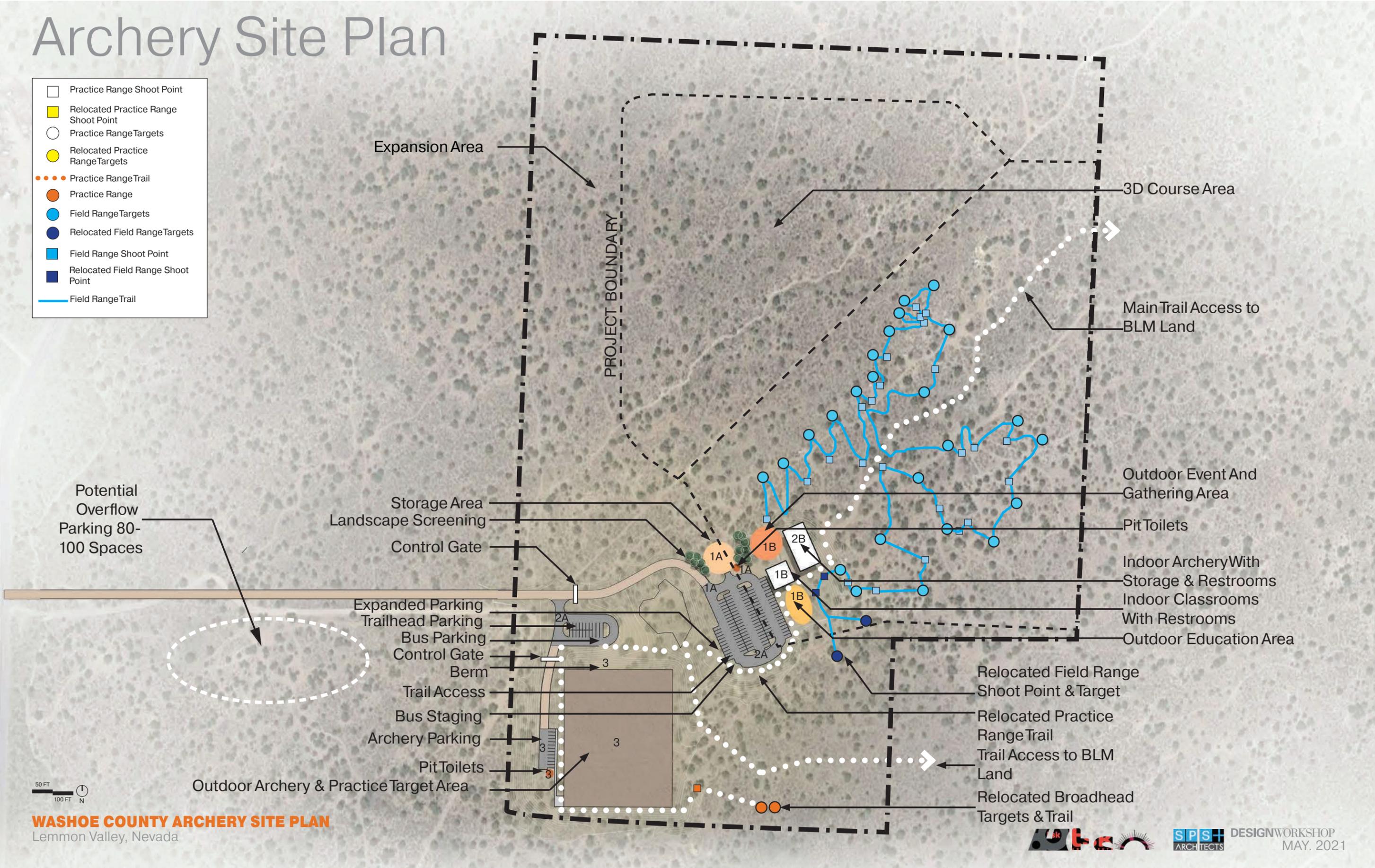


# MASTER PLAN PRIORITY - 3



# Archery Site Plan

- Practice Range Shoot Point
- Relocated Practice Range Shoot Point
- Practice Range Targets
- Relocated Practice Range Targets
- Practice Range Trail
- Practice Range
- Field Range Targets
- Relocated Field Range Targets
- Field Range Shoot Point
- Relocated Field Range Shoot Point
- Field Range Trail



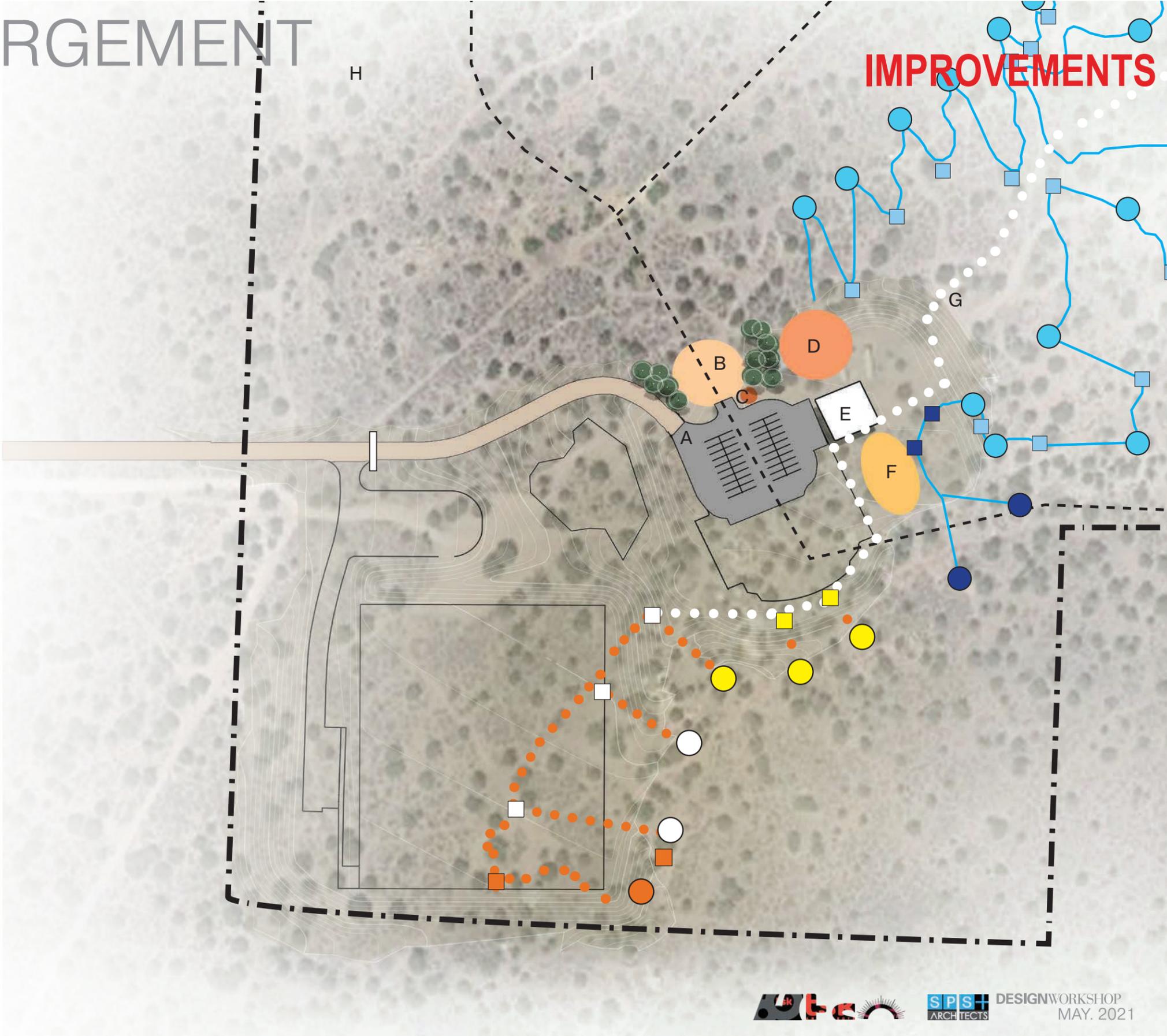
**WASHOE COUNTY ARCHERY SITE PLAN**  
Lemmon Valley, Nevada



# PHASE 1 ENLARGEMENT

- A: Parking for Indoor Classrooms (Phase 1A)
- B: Storage Area (Phase 1A)
- C: Pit Toilets (Phase 1A)
- D: Outdoor Event/Gathering Area (Phase 1B)
- E: Indoor Classrooms w/ Restrooms (Phase 1B)
- F: Outdoor Education Area (Phase 1B)
- G: Main Trail Access to BLM Land
- H: Expansion Area
- I: 3D Course Area

	Practice Range Shoot Point
	Relocated Practice Range Shoot Point
	Practice Range Targets
	Relocated Practice Range Targets
	Practice Range Trail
	Practice Range
	Field Range Targets
	Relocated Field Range Targets
	Field Range Shoot Point
	Relocated Field Range Shoot Point
	Field Range Trail



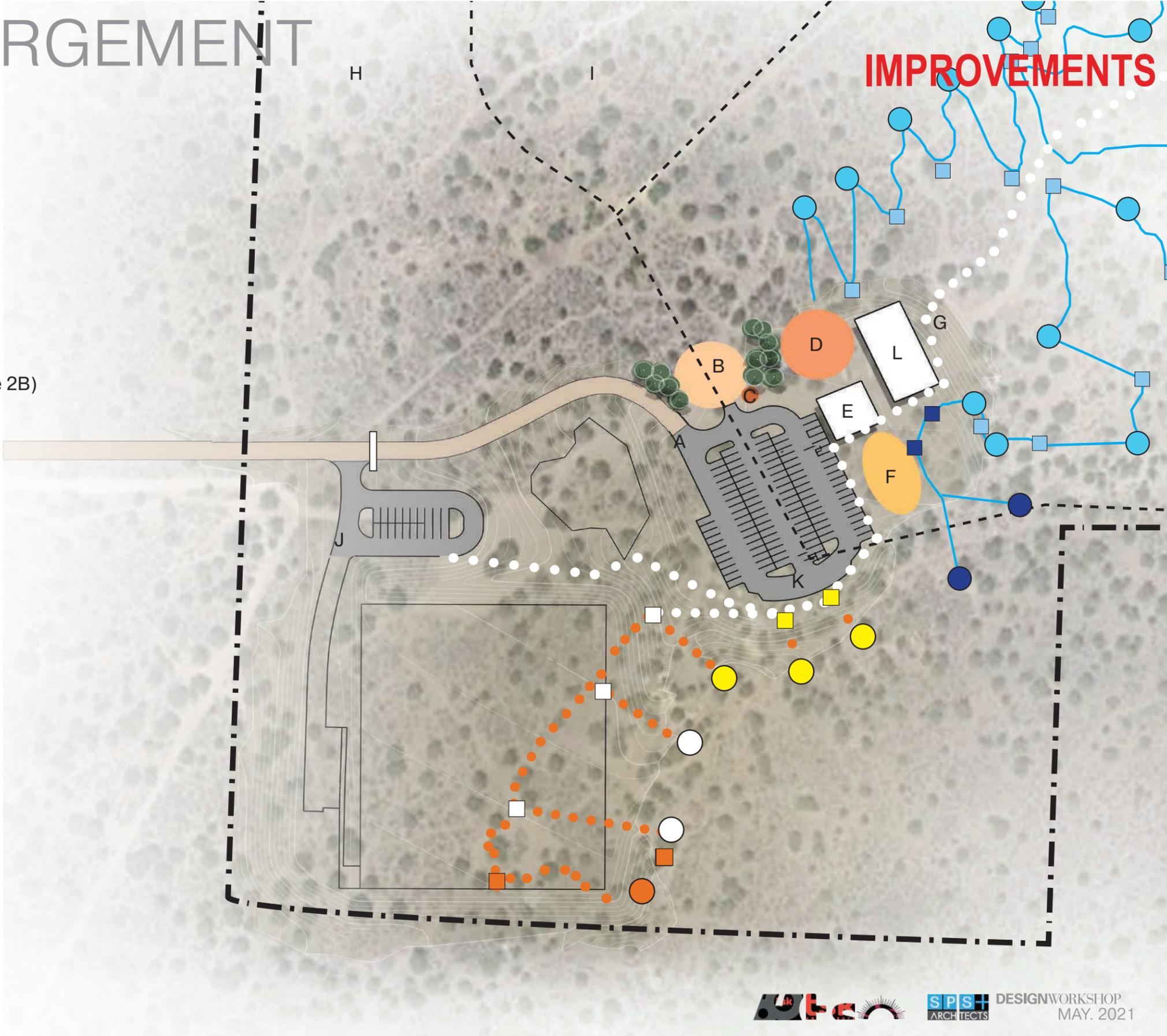
**WASHOE COUNTY ARCHERY SITE PLAN**  
Lemmon Valley, Nevada

ASTER PLAN

# PHASE 2 ENLARGEMENT

- A: Parking for Indoor Classrooms (Phase 1A)
- B: Storage Area (Phase 1A)
- C: Pit Toilets (Phase 1A)
- D: Outdoor Event/Gathering Area (Phase 1B)
- E: Indoor Classrooms w/ Restrooms (Phase 1B)
- F: Outdoor Education Area (Phase 1B)
- G: Main Trail Access to BLM Land
- H: Expansion Area
- I: 3D Course Area
- J: Trailhead Parking (Phase 2A)
- K: Expanded Parking (Phase 2A)
- L: Indoor Archery w/Storage and Restrooms (Phase 2B)

	Practice Range Shoot Point
	Relocated Practice Range Shoot Point
	Practice Range Targets
	Relocated Practice Range Targets
	Practice Range Trail
	Practice Range
	Field Range Targets
	Relocated Field Range Targets
	Field Range Shoot Point
	Relocated Field Range Shoot Point
	Field Range Trail



**WASHOE COUNTY ARCHERY SITE PLAN**  
Lemmon Valley, Nevada

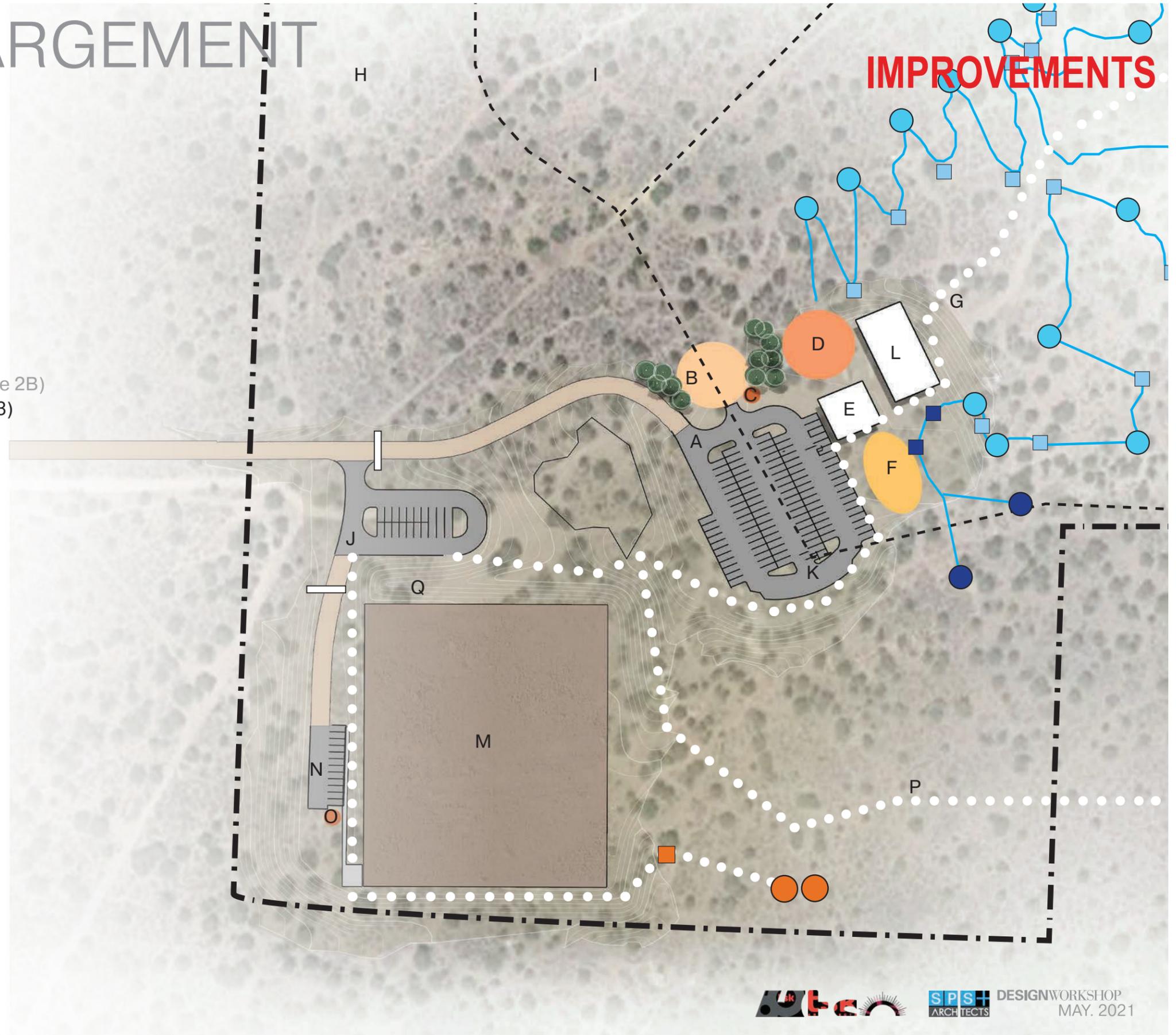


ASTER PLAN

# PHASE 3 ENLARGEMENT

- A: Parking for Indoor Classrooms (Phase 1A)
- B: Storage Area (Phase 1A)
- C: Pit Toilets (Phase 1A)
- D: Outdoor Event/Gathering Area (Phase 1B)
- E: Indoor Classrooms w/ Restrooms (Phase 1B)
- F: Outdoor Education Area (Phase 1B)
- G: Main Trail Access to BLM Land
- H: Expansion Area
- I: 3D Course Area
- J: Trailhead Parking (Phase 2A)
- K: Expanded Parking (Phase 2A)
- L: Indoor Archery w/Storage and Restrooms (Phase 2B)
- M: Outdoor Archery & Practice Target Area (phase 3)
- N: Archery Parking (Phase 3)
- O: Pit Toilets (Phase 3)
- P: Trail Access to BLM Land (Phase 3)
- Q: Berm (Phase 3)

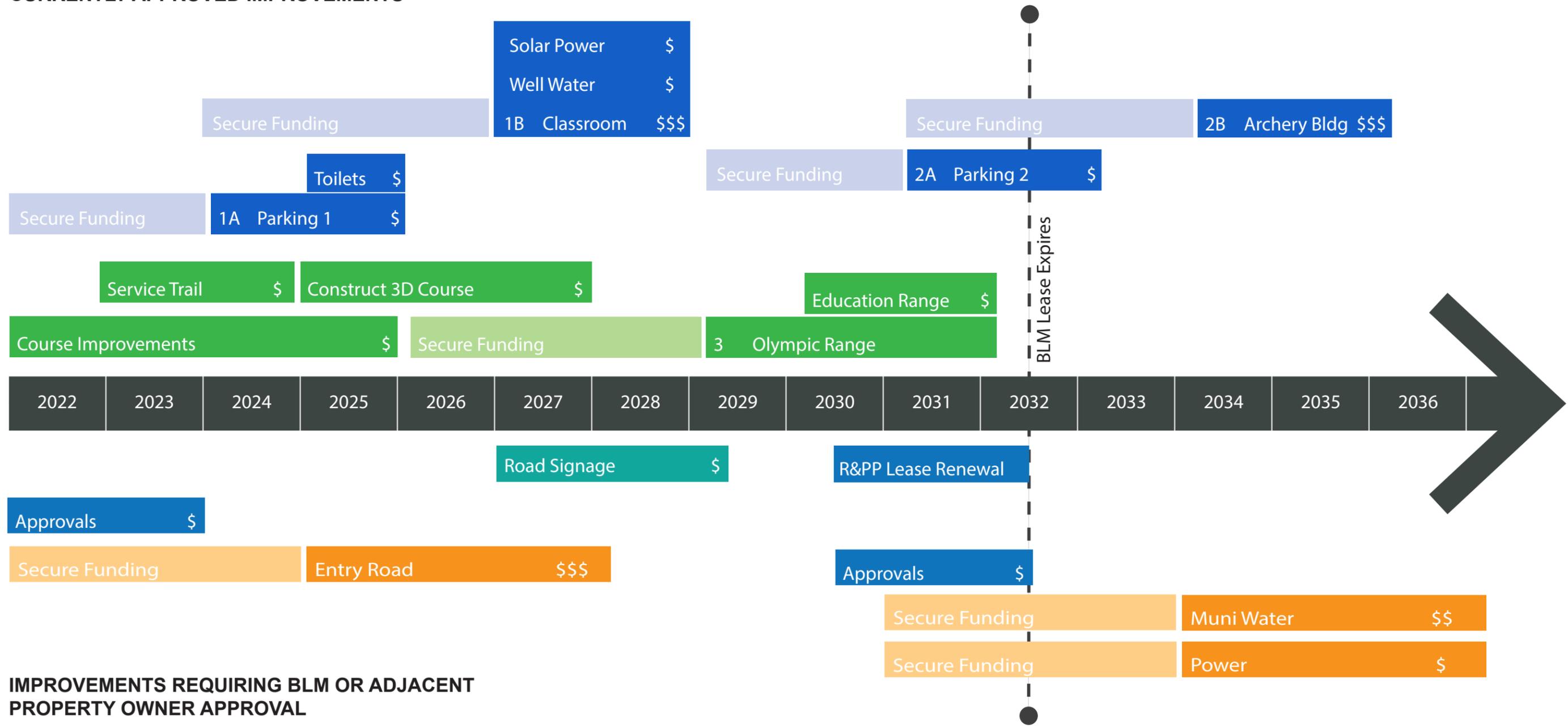
- |   |                                      |
|---|--------------------------------------|
|  | Practice Range Shoot Point           |
|  | Relocated Practice Range Shoot Point |
|  | Practice Range Targets               |
|  | Relocated Practice Range Targets     |
|  | Practice Range Trail                 |
|  | Practice Range                       |
|  | Field Range Targets                  |
|  | Relocated Field Range Targets        |
|  | Field Range Shoot Point              |
|  | Relocated Field Range Shoot Point    |
|  | Field Range Trail                    |



**WASHOE COUNTY ARCHERY SITE PLAN**  
Lemmon Valley, Nevada

# PHASING OPTION #1

## CURRENTLY APPROVED IMPROVEMENTS



## IMPROVEMENTS REQUIRING BLM OR ADJACENT PROPERTY OWNER APPROVAL

# THE REGIONAL ARCHERY FACILITY

**THANK YOU**