

# Nevada County Sheriff's Office Indoor Firearms Range

Mission Statement



The Nevada County Sheriff's Office is committed to providing excellence in public service in partnership with our community.

Honor, Integrity, Professionalism, Loyalty

## Why Is It Needed? - Training Is Necessary



- POST Standards, BSCC Standards, and Policy drive how often we train with firearms. (POST Regulation 1005(d), PC 832)
- Minimum of 4 times per year per staff member authorized to carry a firearm. (141 positions across multiple shifts and classifications)
- Our SED team trains twice per month which is POST recommended standard.
- Qualification required for new hires prior to deployment in the field.
- We also have other courses such as a two-day rifle course and would host others if we had a facility. (Penal Code 33220(b), POST Reg 1081)

### Why Is It Needed? - Liability and Safety



- A well-trained staff are better for the community.
  - Safer for residents and our staff
- Increased opportunities for shoot/don't shoot scenarios. Currently limited to static targets now.
- Increased focus on law enforcement shootings and very large settlements in recent court cases across the country.
- During litigation training records are heavily scrutinized.

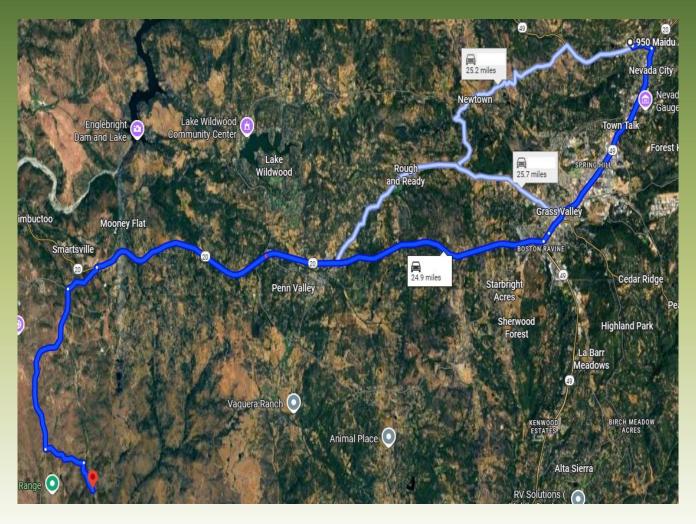
### Why Is It Needed? - Lack of Training Time



- Limited use at GVPD range
  - Multiple agencies compete for time
- Limited use at Fish and Wildlife Range
  - Multiple agencies compete for time
- Local business is very generous but must maintain their own business hours which limits our use
- Very little flexibility in training schedule due to lack of range time available

### Why Is It Needed? - Lack of Facilities

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- Current primary range is limited:
- No water or bathrooms
- Is approximately 45-minute drive leading to increased overtime costs
- No radio or cellular communication
- Static targets only
- Sometimes have to mow/weedeat prior to use due to fire risk
- Weather dependent
- No shade

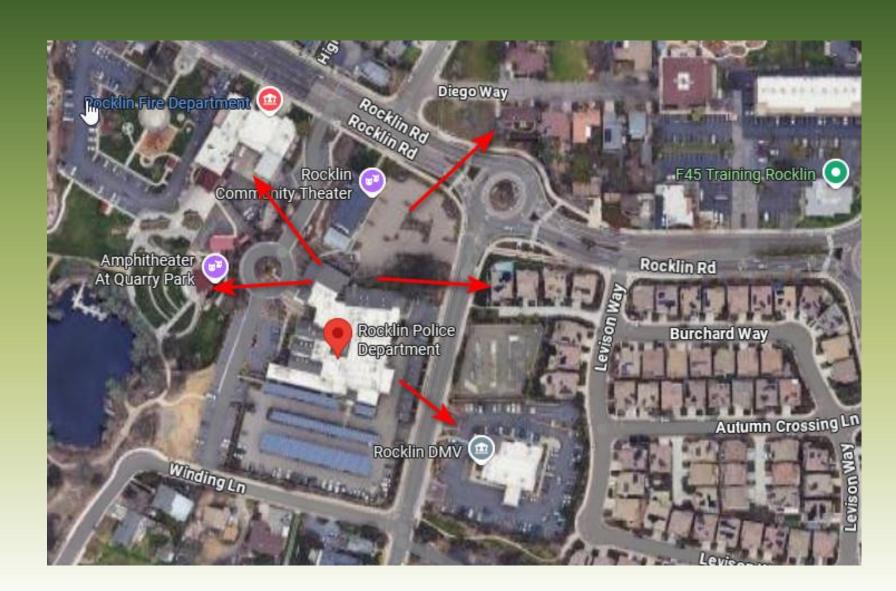
#### Concerns



- Noise Mitigated by design
- Contamination Mitigated by filtration, lead testing for range instructors
- Safety Operating procedures developed in conjunction with Risk Management etc
- Costs Mitigated by special revenue funds and possible directed funding request



**AUBURN** 



ROCKLIN

Richard Hockett Roofing

EL DORADO

**SACRAMENTO** 



### Why Not Build A New Outdoor Range?



- Environmental concerns with a difficult approval process
- Likely locations have no power, water or infrastructure, similar to current range
- Limited training options
- Limited by weather
- Maintenance concerns
- Fire concerns
- Noise concerns

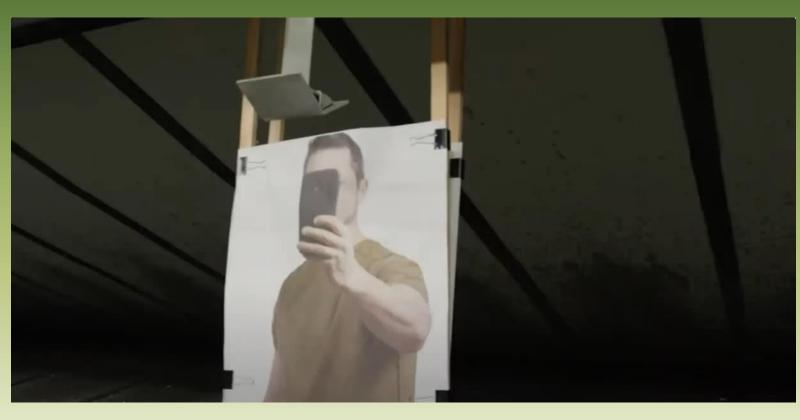
### Process So Far

- Research started April 2024. Desired for over 25 years
- Scope development October 2024
- Notice to Nevada City February 2025
- 3 Vendors invited to submit design/build proposal April 2025 after BOS approval to solicit
- Vendors scored in May 2025
- JKAE and Modern selected based upon scoring
- Site development and future planning July 2025
- Site finalization and BOS presentation September 2025

	PHASE
T	PRELIMINARY PI
Т	COUNTY REVIEW
	CEQA REVIEW
M	NEPA REVIEW
	WORKING DRAWIN
E	AGENCY APPROVA
T,	PHASE 1:
	PHASE 2:
I	CONSTRUCTION
ът	PHASE 1:
N	PHASE 2:
F.	COMMISSIONING
	OCCUPANCY

PHASE	EXPECTED COMPLETION DATE
PRELIMINARY PLANS	9/25-11/25
COUNTY REVIEW OF PP	12/25
CEQA REVIEW	11/25-4/26
NEPA REVIEW	4/26-5/26
WORKING DRAWINGS	1/26-3/26
AGENCY APPROVALS	05/26-09/26
PHASE 1: SITE	05/26-06/26
PHASE 2: BUILDING	05/26-09/26
CONSTRUCTION	08/26-08/27
PHASE 1: SITE	08/26
PHASE 2: BUILDING	10/26
COMMISSIONING	08/27-09/27
OCCUPANCY	09/27-10/27

### Primary Range Components

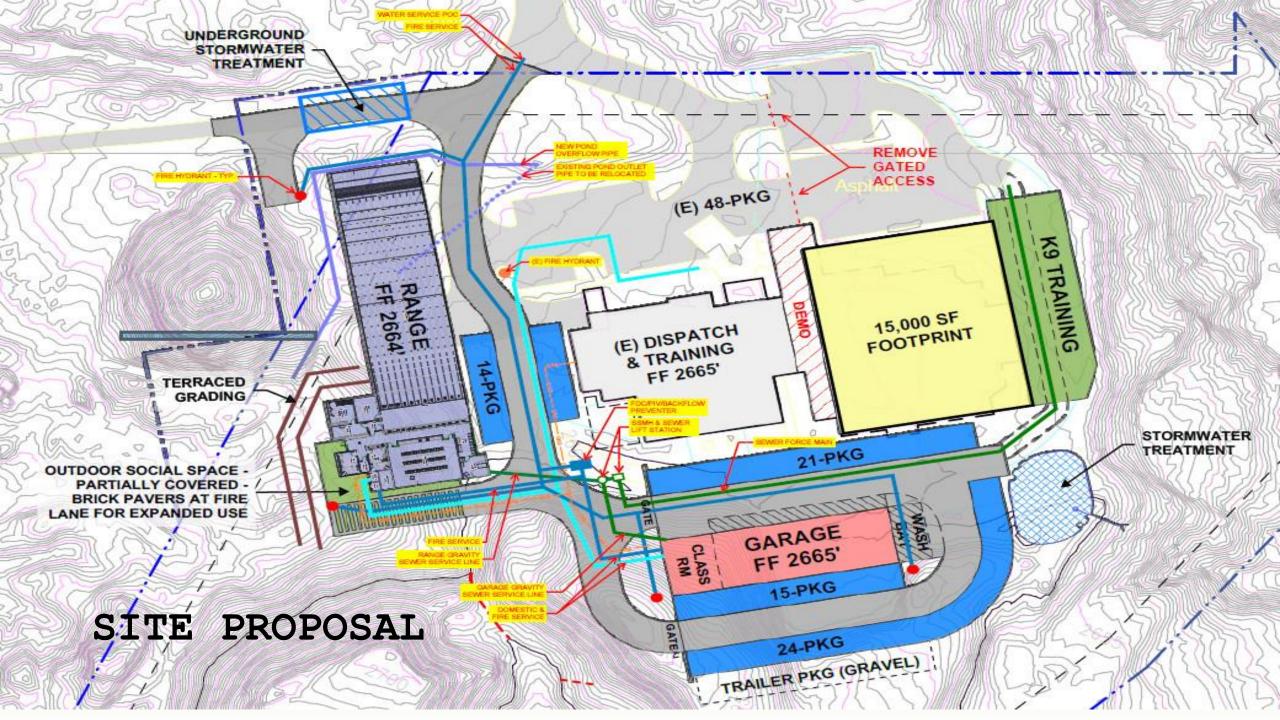


- Meet or exceed all noise requirements
- 12 lanes, 50 yards
- Vehicle capable
- Capable of capturing .308 caliber
- Rotating targets
- Running man target
- Classroom for 30
- Handwashing stations and restrooms
- Firearms cleaning stations
- Armory
- Rubber bullet trap

### Ongoing Maintenance



- Rubber trap will contain enough lead to pay for lead remediation costs which is usually done every 2-3 years. Range will not be operational for 2 days while this is going on.
- Prefilters replaced every 6 months or so ~\$4,000/yr
- Hepa filters every 1.5-2 years. ~\$10,000 per replacement.
- Annual maintenance of targets
- Expended brass recycles for \$2.40 per pound currently and offsets costs of filters and annual maintenance.
- Cost recovery from hosting other agencies



### Exterior



### Classroom



# Firearms Cleaning Stations



# Range



### Range



### Finance

Sheriff Office Regional Training Facility Cost Summary		
Phase I (currently funded)		
Indoor Shooting Range	\$12,979,000.0	
Full Tactical Baffle System	\$270,000.00	
Range Ceiling Tiles	\$42,000.00	
Scheme D Design layout and Additional Parking	\$3,175,000.00	
Contingency	\$367,500.00	
Total cost for Phase I (currently fundes) 16,833,500.00		
Phase II (pending federal earmark funding)		
Search and Rescue Garage and Classroom (shell structure only)	\$1,075,000.00	
Search and Rescue space improvements	\$975,000.00	
Search and Rescue Fire Sprinklers	\$80,000.00	
Contingency	\$213,000.00	
Total cost for Phase II (pending funding \$2,343,000.00		
Total Project Cost of Phase I and Phase 8,596,000.0		
Contingency Allowance of Phase I and Phase\$580,500.00		
Total Board Requested Amou	r <b>\$</b> 19,176,500.0	



Questions?

