



**SANFORD
UNDERGROUND
RESEARCH
FACILITY**

**Quantum Partnership Workshop 2025
Site Visit Schedule
Tuesday, July 22, 2025
7:40 a.m. (MT) Arrival**

GENERAL INFORMATION

- A list of **visitor names** must be provided at least **a week** in advance of arrival.
- **Foreign Nationals (non-U.S. citizens)** must present a valid **passport** or **visa** upon arrival onsite.
- SURF's website and visitor information (including directions): <https://sanfordlab.org/visitor-information>.

SURFACE SITE VISIT

Anyone visiting SURF property for the first time must complete **safety training**.

For safety purposes, visitors are required to wear clothing that is appropriate at a construction site: **full-length pants or jeans** and **closed-toed shoes and socks**. (Sandals, high heels, or open-toed shoes are **not** permitted.)

Restrooms are available on the property. Cameras are welcome.

UNDERGROUND SITE VISIT

Anyone entering the underground must be **18 years or older**, must complete **safety training**, and must sign two waivers: 1) **Acknowledgement of Risk** and 2) **Release, Agreement not to Sue and Waiver**.

Temperatures will be in the low- to mid-70°s Fahrenheit (low 20°s Celsius) on the 4,850-foot level.

For safety purposes, visitors are required to wear clothing that is appropriate at a construction site: **full-length pants or jeans, shirt with at least quarter-length sleeves, sturdy, closed-toe shoes, and socks**. (Sandals, high heels, or open-toed shoes are **not** permitted.) SURF provides all required personal protective equipment (PPE)—vests/coveralls, hardhats, cap lamps, safety glasses, etc.

Restrooms are available underground. Cameras are welcome.

Visitors going underground must be able to perform the following activities:

- Don and wear the required PPE (potentially including a fall protection harness).
- Don and use a self-rescuer.
- Walk across uneven or slippery surfaces for distances more than one mile (~1.6 km).
- Walk in both warm/hot and humid conditions.
- Tolerate changes in elevation.
- Tolerate standing in very close proximity to others while riding in the personnel cage.
- Recognize and respond to emergency signals and signs (visual, auditory, and olfactory).
- Travel to egress points unassisted, and under their own power.
- Ascend and descend up to three flights of stairs at a time.

To access Fermilab space underground, each attendee must complete an online form:
https://fermi.servicenowservices.com/expert_shell.do?sysparm_sys_id=63f9f6a8dbd148104e65ff621f961975.

More information about Fermilab's badging process is available:
<https://get-connected.fnal.gov/business-visitor-access/>.



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V2

Attendees

Up to 24 QPW attendees

Guide(s)

Jaret Heise, Science Director
Markus Horn, Senior Research Scientist
Stacie Granum, Institute Program Manager

Trip Action Plan (TAP) ID.: [63347](#)

QPW 2025 – Tuesday, July 22, 2025

Time	Activity	SDSTA Lead / Facilitator	Location
7:25 a.m. (15 min)	Pick up at workshop hotel (up to 20 passengers) + carpool	Kreitzinger, Security Support as needed	Visitor Center, 160 Main St, Lead
7:40 a.m. (15 min)	Welcome and check-in FNAL badging (REAL ID; passport and Visa documents for FNs)	Kreitzinger, Wilcox FNAL	E&O Conference Room
7:55 a.m. (40 min)	Safety training and waivers	ESH Support	E&O Conference Room
8:35 a.m. (20 min)	Don PPE	Security Support Guides	Yates PPE Room / Ramp
8:55 a.m. (15 min)	Brass in Cage down to 4850L (special time)	Guides OPS Support	Yates Shaft
9:10 a.m. (10 min)	Underground Orientation	Guides	4850L Big X
9:20 a.m. (10 min)	Enter lab, exchange PPE	Science Support	4850L Davis Campus Cart Wash
9:30 a.m. (60 min)	Davis Campus briefing and discussions	Heise, Horn	4850L Davis Campus
10:30 a.m. (10 min)	Exchange PPE, exit lab	Science Support	4850L Davis Campus Cart Wash
10:40 a.m. (10 min)	Locomotive to #4 Winze Wye	OPS Support	4850L East Drift
10:50 a.m. (10 min)	Escort through LBNF/DUNE construction area	LBNF/DUNE Rep Guides	4850L South Drift
11:00 a.m. (20 min)	LBNF/DUNE cavern overlook (east end)	LBNF/DUNE Rep Guides	LBNF/DUNE
11:20 a.m. (10 min)	Escort through LBNF/DUNE construction area	LBNF/DUNE Rep Guides	4850L South Drift
11:30 a.m. (15 min)	Locomotive to Big X	OPS Support	4850L East Drift
11:45 a.m. (15 min)	Cage up to Surface (regular time) Brass out	OPS Support Guides	Yates Shaft
12:00 p.m. (15 min)	Return PPE	Guides Security Support	Yates Ramp / PPE Room
12:15 p.m.	Lunch (see Indico for agenda)		E&O Building



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Revision History

Rev	Date	Section	Paragraph	Summary of Change	Authorized by
01	11/1/2024	NA	NA	Initial Release	CCR 1022