



Master Planning Committee

Date: November 3, 2023

To: Daniel White, Chancellor

From: Brittany Van Eck, Interim Chair

DocuSigned by:

Brittany Van Eck

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RE: MPC Recommendation 2023-006

Wilson Alaska Technical Center (WATC) Training Test Facility Location

Andrew Winkelman, Systems Engineer at WATC, requested support to locate the program's training test facility in Parking Lot 9I, north of the Virology Building. The test facility includes a 20' Conex that houses a simulated hybrid power system, emulating a field site. The second piece of equipment is a 10'x10' cooler system for testing battery storage. The site seems to be the best location both due to its close proximity and line of site to the Geophysical Institute and the year round solar-visibility access. Locating in the Deer Yard was discussed, but winter access is an issue, as well as solar-visibility.

MPC recommends approval of the proposed WATC Training Test Facility location in Parking Lot 9I, north of the Virology Building, with the following recommendations:

- *Facility to be contained within the southeast corner of the parking lot*
- *WATC will either remove the equipment after three years, or request an extension through the MPC*
- *WATC will sign the labs so that the community understands that these are working labs, not storage*
- *WATC will occupy and pay for three parking spaces*
- *WATC has consulted with EHSRM, Parking Services, and Facilities Services and will work with these units on any concerns*
- *The training facility units are self-sufficient and will be operated through radio signal and not connected to campus power*

Motion made by Gary Newman, seconded Mathew Mund.

Motion passed unanimously.

Approved:

A handwritten signature in blue ink, appearing to be 'D. White', written over a horizontal line.

Chancellor Daniel White

Date:

11/22/2023