Abstract Submitted for the APR20 Meeting of The American Physical Society

Commissioning the ICARUS Cosmic Ray Tagger North Wall¹ TYLER BOONE, ROBERT WILSON, Colorado State University — The ICARUS Cosmic Ray Tagger is an important subsystem to the ICARUS detector in the Short Baseline Neutrino program at Fermilab. A portion of the tagger was installed early to allow for testing of the configuration. In this talk, we discuss the efforts undertaken to make the installation a success, as well as lessons learned that can inform further installation activities as well as provide valuable information about how the full system will need to operate once the experiment is fully underway.

¹Department of Energy, Office of Science

Tyler Boone Colorado State University

Date submitted: 10 Jan 2020 Electronic form version 1.4