Fermilab Community Advisory Board July 23, 2020 Meeting

Members attending: Larry Brenner, Camille Coller, Chris Faber, Jim Gebhardt, Leah Goodman, Ellen Huxtable, Ewa Jodlowska, Dean Kilburg, Tim Klaus, Britta McKenna, Crystal Porter, Debra Swinden

Fermilab/DOE personnel attending: Kate Gregory, Kim Mazur, Martha Michels, Becky Thompson, Sam Zeller

Introductions

Rebecca Thompson

Q - How did first Arts & Lecture Series virtual event go?

A – The Art Gallery talk went fabulously, we normally get 6, we had over 200, people from all over the world, everybody was engaged, majority stayed until the end, and there was extensive Q&A. The artist really embraced this interactive format and did an interactive demo on how he does his art. The artist talks tend to be more intimate, so we wanted to keep that same feeling, while looking to increase the audience. We are so used to the limitations of coming to the site, and the virtual response is beyond expectations which is a wonderful problem to have. The recording of the talk will be available online and future lectures do not have the same capacity cap.

COVID-19 Update

Martha Michels

There is no public access at this time. We are following a return to work site plan with very specific parameters and timing and bringing back 50-100 employees every week. There are no leagues or clubs, the cafeteria is not open, recreation classes are not ongoing. There is too much risk for emergency response crews to open the site to the public. We are watching DuPage and Kane County, the State of Illinois and building state resurgence plan into our plan. The lab is doing a good job of keeping our mission going forward.

Q – When are the trails going to be open?

A - It is not that we are keeping the date from the public, we just don't have a date and are looking at what is happening locally and thinking globally. We look forward to welcoming our neighbors back on site.

Martha appreciates the time to speak to the team and answer questions

News from the Lab Rebecca Thompson

Presentation linked in agenda.

It was suggested a future meeting topic would be to discuss the impact of what 1,000 CMS PAPERS means to a scientist.

News from Neutrino 2020

Sam Zeller

Presentation linked in agenda.

Diversity, Equity, and Inclusion

Kate Gregory

Presentation linked in agenda.

What should Fermilab know?

There was a question about Quantum Science due to the recent press conference with Governor and Mayor. Fermilab is part of the Chicago Quantum Exchange and looking to focus a position in the Education group on quantum. A future meeting with provide more detail.

It was noted that Warrenville signed water agreement with Fermilab and the city appreciates the lab working with Warrenville on it.