From: Chen, Lily (Fed)
To: Clark, Carol A (Fed)

Subject: RE: Selection Memo for the proposal of University of South Florida

Date: Wednesday, April 5, 2017 4:33:00 PM

Hi, Carol:

Thank you.

Lily

From: Clark, Carol A (Fed)

Sent: Wednesday, April 05, 2017 10:22 AM **To:** Chen, Lily (Fed) < lily.chen@nist.gov>

Subject: RE: Selection Memo for the proposal of University of South Florida

I have contacted the Univ and they are working on the minor revision to the proposal.

From: Chen, Lily (Fed)

Sent: Tuesday, April 04, 2017 9:27 AM

To: Clark, Carol A (Fed) < carol.clark@nist.gov>

Subject: RE: Selection Memo for the proposal of University of South Florida

Hi, Carol:

If you think that the benefit to the public is not correctly addressed, then please call them to submit a revised statement. I like to learn how we expect them to address the benefit to the public.

Thanks,

Lily

From: Clark, Carol A (Fed)

Sent: Tuesday, April 04, 2017 9:18 AM **To:** Chen, Lily (Fed) < lily.chen@nist.gov >

Subject: RE: Selection Memo for the proposal of University of South Florida

Good morning Lily,

Do you have a few moments to talk today? I would like to call or stop by to explain the action I need to take, and why.

Thank you.

Carol

From: Chen, Lily (Fed)

Sent: Friday, March 31, 2017 2:01 PM

To: Clark, Carol A (Fed) < <u>carol.clark@nist.gov</u>>

Subject: RE: Selection Memo for the proposal of University of South Florida

Hi, Carol:

Let me see if I understand the questions you raised. The research results will be shared through publications at conferences and journals. Usually, the researchers may consider that is a well-understood point and would not address it explicitly. However, if their research cannot reach that point, that is, they cannot generate publications, then they did not accomplish what they proposed.

Please tell specifically why the following cannot be considered as benefit for the general public so that I will know how to address the question?

"This proposed research will explore the security of post-quantum cryptosystems. It will provide the public a timeline for the transition to quantum resistant cryptography tools."

The research by nature is for information protection. This is not a research that will improve food quality, or clear water supply, etc. The general public will benefit from the research is protect their personal information, protect e-commerce. Here I think the general public also include industry, trade and commerce, right? Here is a suggested revise.

"This proposed research will explore the security of post-quantum cryptosystems. It will provide the public a timeline for the transition to quantum resistant cryptography tools to protect the information system, e-commerce and user privacy."

Is this clear? Of course, if it is necessary for the proposers to spell them out clearly, you can reach them.

Thanks,

Lily

From: Clark, Carol A (Fed)

Sent: Friday, March 31, 2017 1:43 PM **To:** Chen, Lily (Fed) < <u>lily.chen@nist.gov</u>>

Subject: FW: Selection Memo for the proposal of University of South Florida

Hi Lily,

The grants office will definitely be looking for a clear in the proposal. I will plan to reach out to the Admin Contact on Monday to request this information be added to the proposal. I will ask if the

proposed research will be shared and how, as this should meet the requirement. Perhaps it could be added as another bullet in section 6 on page 17.

Please let me know if you have any questions.

Carol

From: Chen, Lily (Fed)

Sent: Thursday, March 30, 2017 4:05 PM **To:** Clark, Carol A (Fed) < <u>carol.clark@nist.gov</u>>

Subject: RE: Selection Memo for the proposal of University of South Florida

Carol:

Please see my response to your questions below. If you have further question, please let me know.

Lily

From: Clark, Carol A (Fed)

Sent: Thursday, March 30, 2017 3:24 PM **To:** Chen, Lily (Fed) < <u>lily.chen@nist.gov</u>>

Subject: RE: Selection Memo for the proposal of University of South Florida

Thanks Lily,

I have completed my review of the Selection Memo. I have just a few questions:

- Will Other Agency Funds be used to fund part or all of the award?
- Can you please help me to find the Benefits to the General Public within the Grant
 Proposal? The Grants Office has been very diligent about looking for this within proposals.
 They want to see the language/general benefit in this section of the Selection Memo
 reflected within the proposal.

[This is what I put in. Has it any issues which I am not aware of?] This proposed research will explore the security of post-quantum cryptosystems. It will provide the public a timeline for the transition to quantum resistant cryptography tools. The research publications in journals, conference proceedings, and at the university web site will be shared by the community and inspire further research in these areas.

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Carol

From: Chen, Lily (Fed)

Sent: Thursday, March 30, 2017 9:15 AM **To:** Clark, Carol A (Fed) < carol.clark@nist.gov >

Subject: RE: Selection Memo for the proposal of University of South Florida

Carol:

I just forwarded to you.

Lily

From: Clark, Carol A (Fed)

Sent: Wednesday, March 29, 2017 3:45 PM **To:** Chen, Lily (Fed) < lily.chen@nist.gov>

Subject: RE: Selection Memo for the proposal of University of South Florida

Hi Lily,

I do not have a record of receiving a Merit Review or Conflict of Interest form from Yi-Kai Liu. Could you please forward those documents to me?

Thank you.

Carol

From: Chen, Lily (Fed)

Sent: Tuesday, March 28, 2017 4:50 PM

To: Clark, Carol A (Fed) < carol.clark@nist.gov >; Scholl, Matthew (Fed) < matthew.scholl@nist.gov >

Subject: Selection Memo for the proposal of University of South Florida

Hi, Carol:

Attached please see a draft selection memo for the proposal of University of South Florida. If you can see needed revises, please let me know.

Thanks,

Lily