






# 20210623- PY11 Budget

Decisions:

Summary	Description
<p>PY10-02: Longitudinal Studies Extension</p> <div data-bbox="139 380 699 548" style="border: 1px solid orange; padding: 10px; margin-top: 10px;">  <b>QMA-482</b> - Jira project doesn't exist or you don't have permission to view it.         </div>	<p>\$343,776 is approved (GA Tech \$240,751, and Indiana \$103,025). Using unspent funds in 2.6.5; Funds committed per Towns 8-June, 2021. GA Tech unspent funds in 2.6.5.</p>
<p>IRIS Study</p> <div data-bbox="139 594 699 762" style="border: 1px solid orange; padding: 10px; margin-top: 10px;">  <b>QMA-483</b> - Jira project doesn't exist or you don't have permission to view it.         </div>	<p>\$212,257 is approved for Michigan (new sub). Forecasted costs are in PY11 data in 2.6.5; NCSA unspent funds in 2.6</p>
<p>PY10-01: XSEDE ROI Extension</p> <div data-bbox="139 808 699 976" style="border: 1px solid orange; padding: 10px; margin-top: 10px;">  <b>QMA-484</b> - Jira project doesn't exist or you don't have permission to view it.         </div>	<p>\$235K approved for NCSA, Indiana. Option 1: Continue XSEDE ROI analysis to end of PY11 (The preferred of the first two options)</p> <ul style="list-style-type: none"> <li>• Total Cost: \$163,396</li> <li>• Indiana Cost (fully loaded): \$</li> </ul> <div data-bbox="846 982 964 1024" style="border: 1px solid gray; padding: 2px; margin: 5px 0;">\$ 106,012</div> <ul style="list-style-type: none"> <li>• NCSA Cost (fully loaded): \$</li> </ul> <div data-bbox="846 1073 964 1115" style="border: 1px solid gray; padding: 2px; margin: 5px 0;">\$ 57,384</div> <p><i>Additional Study 1: Expand ROI analysis to determine the value of tangible products resulting from XSEDE support.</i></p> <ul style="list-style-type: none"> <li>• Total Cost: \$36,000 (all Indiana)</li> </ul> <p><i>Additional Study 2: Quantifying importance of XSEDE facilities to other NSF awards</i></p> <ul style="list-style-type: none"> <li>• Total Cost: \$36,000 (all Indiana)</li> </ul>
<p>Make PS whole - SURA</p> <div data-bbox="139 1587 699 1755" style="border: 1px solid orange; padding: 10px; margin-top: 10px;">  <b>QMA-485</b> - Jira project doesn't exist or you don't have permission to view it.         </div>	<p>\$10,000, approved up to 25% (\$12,500); The rest of PY11 PS needs will come from unspent PY6-10 PS; Funding Source: Unspent 2.6.1 PS funds at NCSA.</p>

<p>Make PS whole - Shodor</p> <div style="border: 1px solid orange; padding: 10px; margin: 10px 0;">  QMA-486 - Jira project doesn't exist or you don't have permission to view it. </div>	<p>\$80,000, approved up to 25% (\$100,000); Mainly to fund EMPOWER program (summer 2022 program not planned); Funding Source: Unspent 2.6.1 PS funds at NCSA.</p>
<p>IHPCSS PS</p> <div style="border: 1px solid orange; padding: 10px; margin: 10px 0;">  QMA-487 - Jira project doesn't exist or you don't have permission to view it. </div>	<p>Approved up to \$60K for NCSA (Ron to work with Jay for more up to date estimate)</p>
<p>Faculty workshop PS</p> <div style="border: 1px solid orange; padding: 10px; margin: 10px 0;">  QMA-488 - Jira project doesn't exist or you don't have permission to view it. </div>	<p>Approved up to \$20K for OSC (Ron to follow-up with Kate C)</p>

**Action Items:**

N/A

**Notes/ Discussion items:**

Two topics:

1. (Ron) PY11 Budget
2. (Tim) Due to the amount we're forecasting, we may have one opportunity that can use a big chunk of the available funds

Acknowledgement that we have some underspent funds (3.9M or about 2%).


Projected income from XRAS is included in this number.

**PS:**

PY11 Requests - Ron pulled together a number of requests started out with Open PIF (rows 8-11) and other requests (Rows 11-12). In PY11 we need to make our sub award partners whole, especially in the PS - there are two subs that asked for PS: SURA (10K) and Shodor (80K). Significant amount of underspent funds for PS in NCSA due to unable to hold in-person meetings. In July we'll ask the subs to update their spend plan, this is done every 3 months.

PS questions about XRAC - in person XRAC meeting starting in Sept. 2021 - around 40K-50K. 200K is needed for 4 XRAC meetings (PSC) - using unspent funds from remote XRAC - Ron to work with Ken.

IHPCSS2022 - Target is Europe, June 2022, estimate 40K-50K (NCSA). Ron to work with Jay to get a closer estimate. (approved up to +25% (60K))

TACC PS - around 56K  Ron to work with TACC to update possible PS needs.

Campus Champions travel budget for PEARC22/SC (NCSA) - Ron to follow up with Dana and Henry.

Faculty Workshop PS (15K-20K) Ron to follow up with Kate Cahill. (Approved up to +25% (20K))

SURA - approved up to +25% (15K) as needed, Shodor - approved up to +25% (100K) as needed.

**Staffing & Equipment**

XCRI - is 100K a good number? can it be released by June 2022.

CCRS Toolkit - the person has left Cornell. Who's representing from TACC? Ron to find out - and let Rich know.

ROI Extension - Winona confident with the numbers (163K has to change the approach, 235K allows a more reasonable estimate for the final year of the project) - approved for the 235K.

**Tim & Tabitha**

At the SMT call last week, John and Tim looked at unspent funds - XSEDE can work with the new SPs coming in the next year, technical integration assistance, new resources coming online, training, documentation of existing processes and training, account management, etc.

The idea would be to staff up a little bit and provide additional supports for new SPs and also the transitions. Team already provided the support, we just add some staff. Staff who's already doing ECSS work, and provide additional support. Staff that are already familiar with XSEDE and can increase additional effort/time- or hopefully can learn quickly. Is there opportunity to have workshops for new SPs?

Collect some key questions areas - to get targeted responses from knowledgeable staff. For John is a combination of resources coming on board and providers who have not been experienced, and we have the expertise. Make a bit of investments to help out.

Action Item: Tim & Tabitha to work with people and put more thinking (put numbers around it).