ScholComm Committee: Digital Publishing, OA policy & ORCID Survey Results – Preliminary analysis

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Preliminary results | simple analysis | Digital Publishing / Open Access Initiatives / ORCID

- Context:
 - ScholComm committee's first year; looking to establish goals & ways to meet CSU-wide needs in area of Scholarly Communications;
- What:
 - Examining state of CSU campus attitudes about:
 - Digital publishing & IR deposit practices/workflows (broadly speaking)
 - Open access policy implementation across the CSU
 - Awareness of / interest in ORCID (unique researcher ID #s)
- Why:
 - Want to gauge perceptions of digital publishing practices and the usefulness of an open access policy;
 - Get a sense of perceived obstacles and opportunities, and what reasons may prevent implementation and what might spur success.
 - ScholComm committee can inform COLD as well as ScholarWorks steering committee of the deeper & broader issues inherent to Scholarly Communication

Preliminary results | simple analysis | Digital Publishing / Open Access Initiatives / ORCID

- Survey opened on June 11; closed July 31, 2019
- 18 of 23 campuses responded
- 26 Questions:
 - 1-13; 17-18: Digital publishing and "green" OA IR archiving practices
 - 14-16: OA policy attitudes, awareness of, needs, greatest obstacles faced
 - **19-20**: Open ended: (Needs on campus RE:Digital publishing + desired services)
 - 21-26: ORCID attitudes, awareness, perceived needs

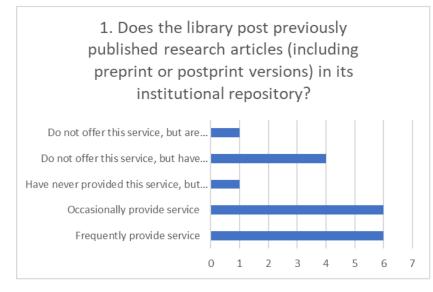
Preliminary results | simple analysis | Digital Publishing & OA survey results

• Q1 – Q10: Multiple choice questions [same 6 choices for all]

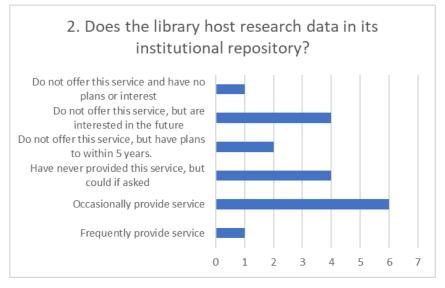
Frequently provide service
Occasionally provide service
Have never provided this service, but could if asked
Do not offer this service, but have plans to within 5 years
Do not offer this service, but are interested in the future
Do not offer this service and have no plans or interest

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q1 & Q2]

• Q1 – Q10: Multiple choice questions [same 6 choices for all]

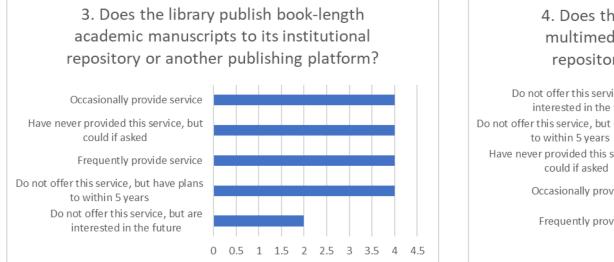


12 provide the service; **6** do not / have not (yet) [but intend to in the future]

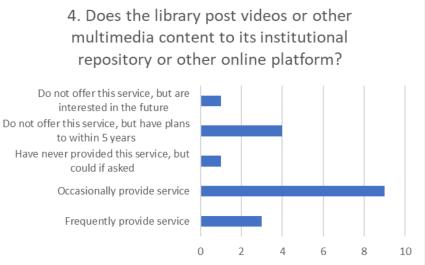


Preliminary results | simple analysis | Digital Publishing & OA survey results [Q3 & Q4]

• Q1 – Q10: Multiple choice questions



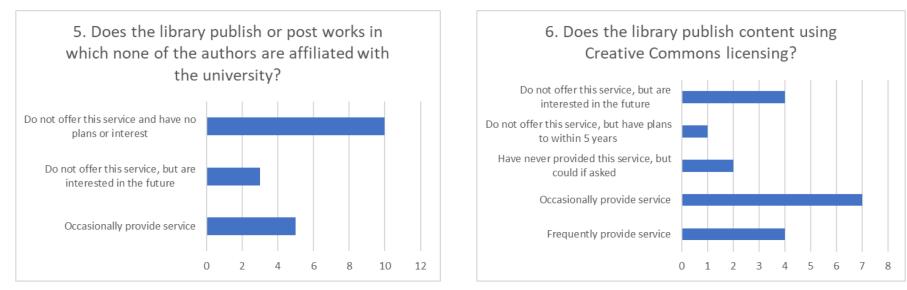
8 provide the service; 10 do not / have not (yet)



12 provide the service; 6 do not / have not (yet)

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q5 & Q6]

• Q1 – Q10: Multiple choice questions

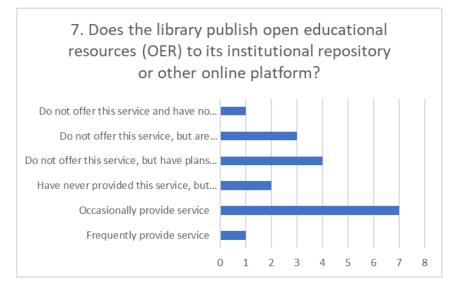


5 provide the service; 2 do not / have not (yet); 10 no plan to

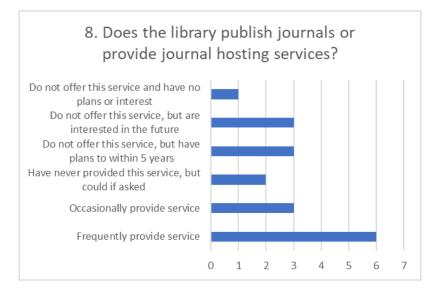
11 provide the service; **7** do not / have not (yet)

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q7 & Q8]

• Q1 – Q10: Multiple choice questions



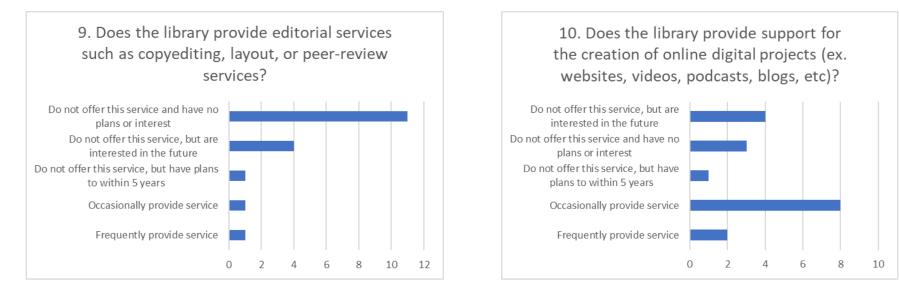
8 provide the service; 9 do not / have not (yet); 1 no plan



9 provide the service; 8 do not / have not (yet); 1 no plan

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q9 & Q10]

• Q1 – Q10: Multiple choice questions

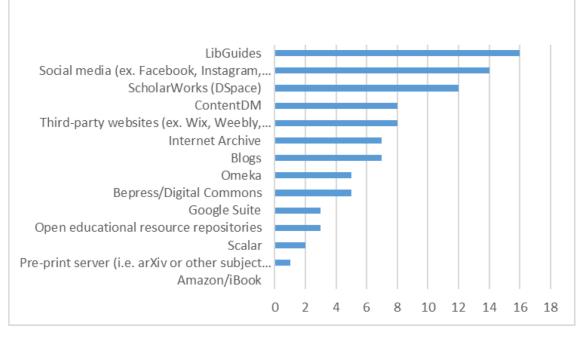


2 provide the service; 5 do not / have not (yet); 11 no plan

10 provide the service; 5 do not / have not (yet); 3 no plan

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q11]

• Q11-Does the library publish content using any of the following platforms?



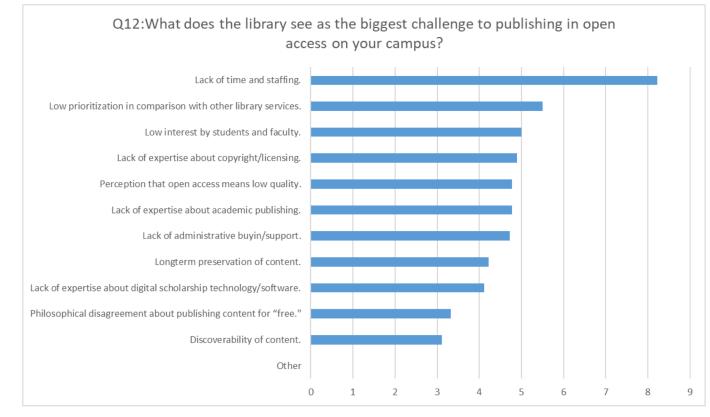
Generally, large number of platforms adopted across CSU for content publication. Suggesting: *No one platform is suitable for every publishing case.*

Top 4 are not surprising: LibGuides /Soc Med / SW / Contentdm

Surprising: Internet Archive and Omeka; OER repository use seems **low**, especially given **Q7** replies

Unpopular: ibook/ebook platforms; pre-print servers (mostly faculty self-archiving anyway)

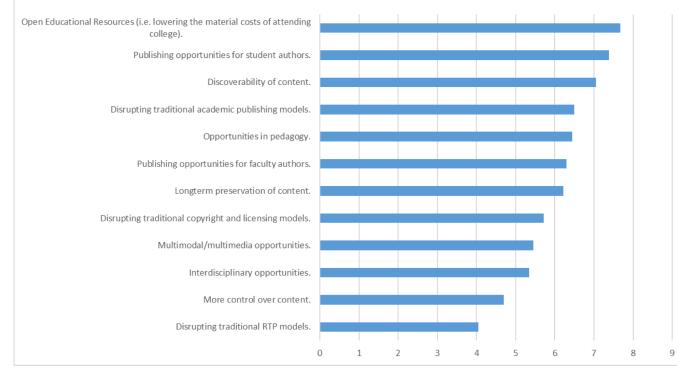
Preliminary results | simple analysis | Digital Publishing & OA survey results [Q12]



- LIKERT SCALE
 - 1 = Not a challenge
 - 10 = Biggest challenge
 - Ranked by avg scores;
 - Biggest perceived challenge ranked first

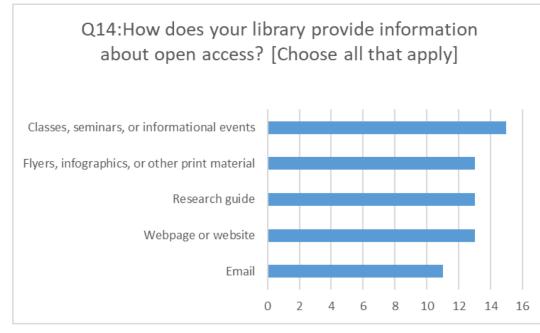
Preliminary results | simple analysis | Digital Publishing & OA survey results [Q13]

Q13: What does the library see as the biggest benefit to publishing in open access on your campus?



- LIKERT SCALE
 - 1= Not a benefit
 - 10= Biggest benefit
 - Ranked by avg scores;
 - Biggest perceived benefit ranked first
 - Opportunities to help students seen as biggest benefits;
 - disruptions somewhat less so.

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q14]



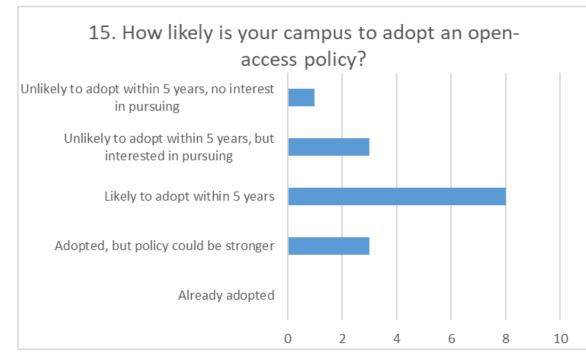
RE: **Zero** 'None' replies: Suggests that the message about OA is getting out there at all the respondents' campuses in one way or another;

Recommend:

- focusing on how to better target the message
- look at what prevents faculty from participating
- devise strategies to overcome obstacles in participation

Webpage or website 13; Research guide 13; Classes, seminars, or informational events 15; Flyers, infographics, or other print material 13; Email 11; None 0; Other: 0

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q15]



Suggests: momentum is building; but obstacles exist;

3 *limited opt-in* policies are not meeting local goals or needs; recommend further exploration

3 adopted (*but limited*); **8** likely to; **3** unlikely (but interested); **1** no interest

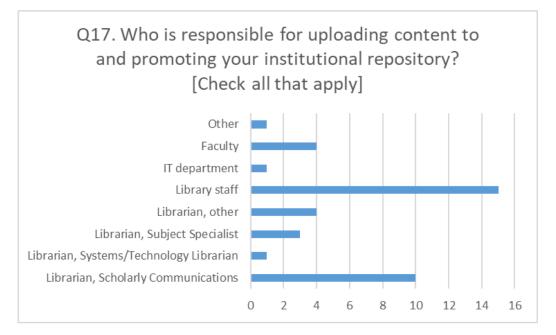
Preliminary results | simple analysis | Digital Publishing & OA survey results [Q16] part 1

- Q16: What obstacles have prevented the campus from adopting an open access policy? [open ended question]
- Lack of campus support/interest/time: 8
 - "The faculty senate on our campus may not support a mandate without a long debate"
 - "Some disciplinary faculty and campus administration have indicated that they see OA advocacy as the library stepping outside its lane and trying to become involved in disciplinary conversations and matters"
 - "We have not pursued an OA policy as we've seen this initiative fail at other CSUs and have lukewarm reception when adopted."
 - "The campus tried to pass an 'opt-in' OA policy a few years ago and it did not go well"
 - "Lack of staff time to dedicate to this issue."
 - "Lack of initiative to introduce to appropriate Academic Senate committees and Academic Affairs leadership"
 - "Adopting any policy takes a long time."
- Confusion about OA, need more outreach: 5
 - Confusion about what it means exactly? Philosophical differences about publishing open access.
 - Lack of knowledge by faculty how often they are signing their copyright away

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q16] part 2

- Q16: What obstacles have prevented the campus from adopting an open access policy? [open ended question]
- Conflict with RTP model: 3
 - The existing RTP process is very much based on traditional models
- Inhibits publishing: 3:
 - Concerns from faculty about lack of control about where they are allowed to publish. -Who pays for Author Processing Fees... the benefit goes to Elsevier and rest.
- Copyright and intellectual property: 2
- Concerns about illegality of OA policies: 2
- Pushback from publishers (ex. ACS): 1
- Lack of access to pre-print copies: 1
- Book publishing: 1
 - "Some disciplines (ex. history) need to publish books...how do we get content like that in our IR?"

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q17]



Responsibility lies with librarians and library staff, to cover most content submissions;

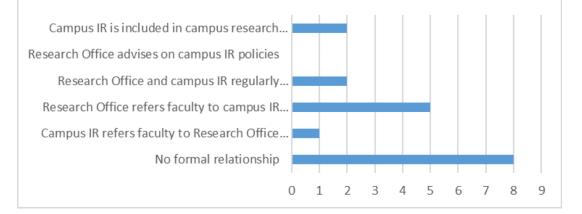
Few outside of a library are submitting: faculty at four campuses may be selfarchiving

Staff/admin outside of library in one reported campus (are there more?)

Librarians = 18; Library staff = 15; IT department = 1; Faculty = 4; Other: 1 (Staff/administrators outside of library)

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q18]

Q18. What kind of relationship does your campus research office have to your institutional repository? [Check all that apply]

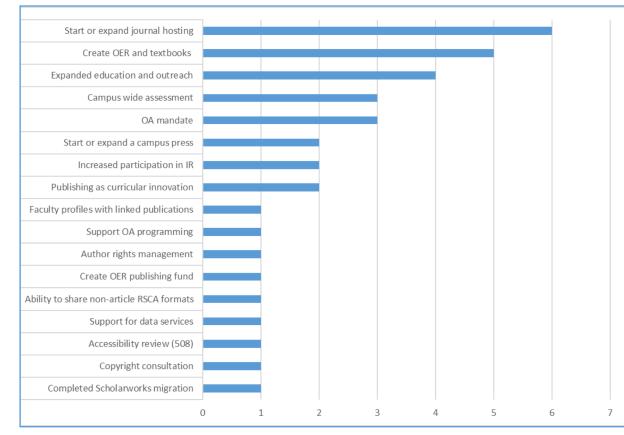


No formal relationship among many campuses

Notably: **2** are included in grant writing policies. NOTE: *This could be an important way to work w/ research offices, by assisting in federal / state research OA mandate compliance*

Also: **NO** Research offices advise libraries on OA policy, suggesting OA still largely domain of libraries on CSU campuses;

Preliminary results | simple analysis | Digital Publishing & OA survey results [Q19-20]



- Q19. What open-access publishing services would meet the greatest needs on your campus? [open ended question]
- Q20. What open-access publishing actions would you would most like undertaken on your campus? [open ended question]

Preliminary results | Simple analysis | ORCID

Questions 21-26

What:

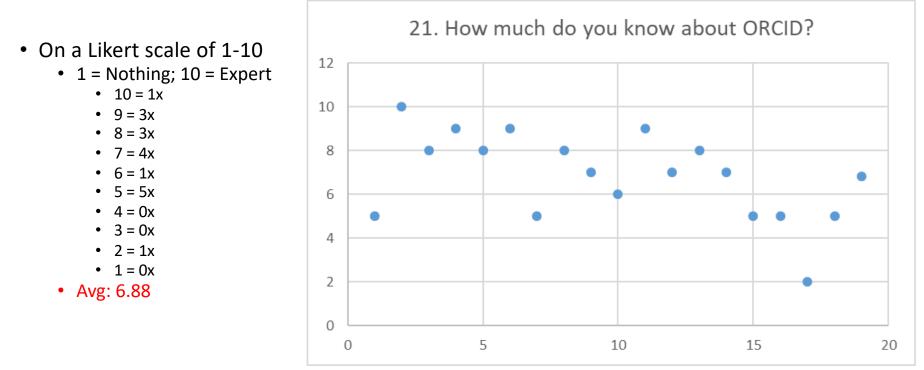
Looking for information on awareness of and interest in ORCID at CSU libraries

Why:

Want to gauge perceptions of ORCID & librarians' sense of perceived obstacles and opportunities.

What reasons may prevent its implementation or spur its success?

Q21: "How much do you know about ORCID?"



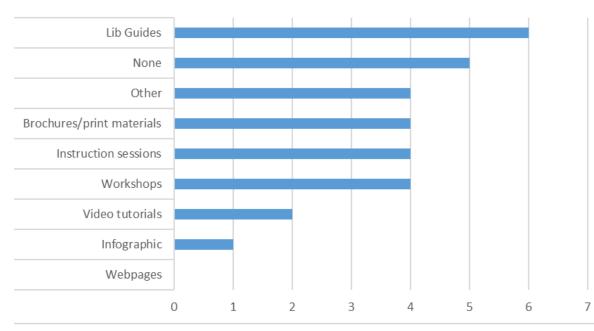
• Generally an *above-average familiarity* with ORCID among respondents; responses clustered in between a general awareness/knowledge of ORCID (5) and expert level (10); only one below 5 threshold (ranked at 2). *Adoption of ORCID not an issue of familiarity*.

Q22: Is your campus or library considering an institutional membership to ORCID? Please explain.

- 18 responses
 - 12 say they are not considering it
 - 4 say they are considering it
 - 2 are currently members
 - Some thoughts on *not* considering
 - "Not much interest or knowledge of it outside of the library"
 - "Can't afford on my own; I would prefer a CSU-wide membership"
 - "Nope, fine to encourage researchers to independently join"
 - "No...ORCID is 100% opt-in." [results in too many obstacles for faculty to participate]
 - Some thoughts on yes, considering
 - "Yes we want it but we need certain integrations first: bepress, our version of Interfolio, PeopleSoft"
 - "We've considered the membership, but it is costly and we don't have a budget designated for this currently. We would consider a cheaper consortial license."

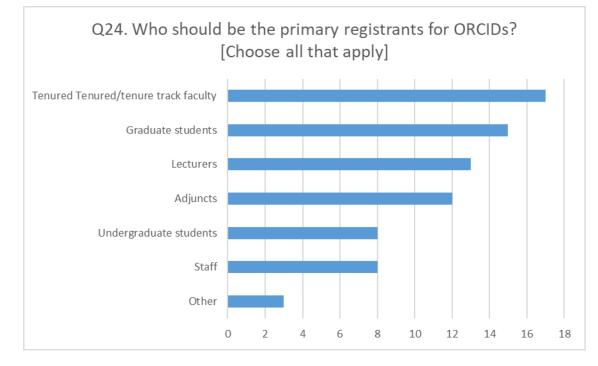
Q23: What types of outreach or instruction materials do you provide about ORCID? [*choose all that apply*]

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- Results:
 - Lib Guides = 6
 - None = 5
 - Other = 4
 - OTHER =sign up events (2); face-to-face (1); Sponsored Programs (1)
 - Brochures/print mat. = 4
 - Instruction sessions = 4
 - Workshops = 4
 - Video tutorials = 2
 - Infographics = 1
 - Webpages = 0

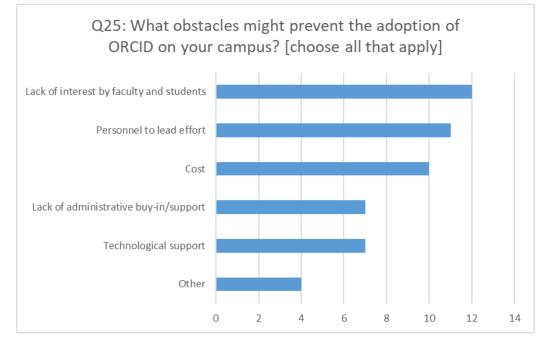
Q24. Who should be the primary registrants for ORCIDs? [Choose all that apply]



- Tenured Tenured/tenure track faculty = 17
- Lecturers = 13
- Adjuncts = 12
- Staff = 8
- Graduate students = 15
- Undergraduate students = 8
- Other = 3
 - "Anyone who is publishing or applying for grants."
 - "Everyone."
 - "Anyone who wants to!"

Primarily seen as a service for faculty and graduate students, with lecturers/adjuncts considered to a certain degree; staff and undergrads much less so...tiny but vocal support for "Anyone".

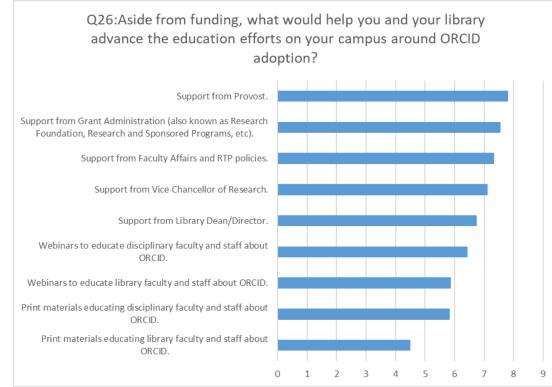
Q25: What obstacles might prevent the adoption of ORCID on your campus? [choose all that apply]



Overall some large obstacles raised: mainly cost, personnel, and primary stakeholder interest;

- Other obstacles mentioned:
 - Disciplinary faculty have seen similar systems come and go;
 - misunderstanding of the benefits of ORCID;
 - faculty not seeing ORCID as relevant to their publishing milieu (liberal arts, monographs)
 - Lack of statistics, lack of organizational control.
 - Lack of data on interest in ORCID, lack of knowledge about ORCID.

Q26: Aside from funding, what would help you and your library advance the education efforts on your campus around ORCID adoption?



- Likert scale
- 1 = Least helpful
- 10 = Most helpful
 - Ranked by avg. scores;
 - Most helpful ranked first
 - Clear trends about desire for administrative support
 - Less interest in physical learning/outreach materials

A few quick takeaways:

- Digital publishing:
 - Librarians are generally interested in offering a platform for publishing,
 - But, have **little** interest in managing/offering traditional publishing services (i.e. layout, editing, peer-review, etc...).
 - Time and labor is the major obstacle; {duh!}
 - Biggest benefits to digital publishing are seen as *educational*: i.e.: we really want to help *students*

• Green IR archiving practices:

- Librarians DON'T intend to widen scope of repository for non-campus affiliated works;
- Libraries primarily handle the work in-house;
- Seems to be very little activity in terms of external partnerships;
- OA policy:
 - Still perceived as mainly a library issue in the CSUs; the trouble is getting the message to those outside the library.

• ORCID:

- Librarians are generally familiar with ORCID; but lack of adoption has little to do with its familiarity;
- High amount of overall non-interest among librarians
 - Associated costs and perceived lack of fac/stu. interest seem to be main reasons
- Librarians appear to strongly want administrative support from Deans, Provosts, and Offices of Research &c.

More takeaways?

• What do you think?

Discussion

• What does this tell us?

• What do we do now?

• ScholComm committee's next moves are _____.