1 11-18 University Lecturer – Research and Teaching – Permanent. 2 3 1 I'm a Lecturer at University Y 4 5 2 Educational (not Government) 6 7 3 Don't know. Over 500 I suspect. [SC: Must be thousands] 8 9 4 Ten or fifteen I would guess 10 11 5 The university I guess is medium sized 12 13 6 State X 14 15 7 State Y (elsewhere) and [the state where my university is located and where I livel as well 16 17 18 8 No really 19 20 9 research, education 21 22 10 research, education 23 24 11Frequently 25 26 12 Well we are supposed to rely on people but they're not very effective so we do 27 a little bit of it ourselves. They are supposed to provide some support but I guess 28 their support is a little bit limited for the kind of engagement we do. [SC: Is that 29 like the university PR?]. Media and marketing. [SC: We have the same]. 30 31 13 No. Do you mean a Graduate Diploma in Higher Education or something like 32 that? [SC: Well whatever. I'm just asking people what.] 33 14 I've done a lot of hands-on interpersonal kind of teaching in the field and 34 35 teaching community members how to do stuff. I've managed [environmental 36 land management workers] and taught them how to do basic archaeology and 37 heritage work. So probably low to medium amount of experience. [SC: What 38 about at the uni – how long have you been there?]. Just coming up to about a year 39 now - so a year here now. 40 41 16 I've had some limited dealings with trying to get professional journalists 42 involved in community projects. Fairly unsuccessfully though because they don't tend to find it - the kind of work that I do or the kind of work with communities 43 44 particularly appealing so it's not very newsworthy I don't think, ISC: So do you 45 work with Indigenous communities?]. I do – yes [in X region of another state from the university] – so..[SC: So you think people are not that interested in it?] 46 47 In most cases. I had a proposal – well I'm doing a project at the moment that 48 media people here who I approached directly decided it wasn't at all relevant or 49 interesting for them so they dropped it like a stone [laughs]. Yes I think it's the

regional thing – being based in state X and working [in another distant state]. I think they are looking for stories with a local interest factor. [SC: So you think that in [the state where the university is] they looking for more [local state] focused content? I think so unless it was a big project – you know – where we were finding 55,000 year old sites every day. I don't think we'd get much of a run locally [laughs]. [SC: Is this your University media people there?] Yes that's right. I have been in touch with local journalists and things and they're much more receptive about the work I do in [the other state] and they generally prove to be quite helpful. [SC: Sounds like when you can get hold of people they can be quite helpful.]. Yes – small magazines and local papers.

19 I suspect it's a bit of both. We have quite active people in our department looking for projects with outcomes that are newsworthy so there's a bit of production of content. Then from time to time the Media and Marketing people approach us about potential stories.

21 Well the organisation – the position of the department of Archaeology (and the University) is that communities are our key stakeholder group. You know – it's where we get our students from and it's who we are ultimately here to please is the local community. And we have a lot of focus on satisfying – of establishing projects that are immediately relevant to the local community. [SC: When you say that do you mean the local community in [the state capital city where the university is based]? Or are you talking about working with Indigenous communities [in the surrounding region and elsewhere in the state]?] The local – I guess the university sees itself as catering to [the local and surrounding] residential areas of [the state capital city]. And I guess with our department – it has a much broader focus because we work all over Australia but we have a similar view that communicating archaeology is quite critical for.. it's why we do archaeology to get it out there and to inform people and generate information and get people thinking about history.

22. [SC: What kinds of archaeology do you teach or are you involved with – sorry I should leave this question open but when you ask someone teaching at a university 'what's the content' of their communication about archaeology it's like where do you start]. I suppose that a lot of the content we produce are research reports and community reports. A lot of us here do research that is community-based and community oriented so we try to do research that is explicitly in the interests of the local community – that addresses local questions. I guess it varies quite a lot I suppose...[SC: Look that's alright - it's fine. It's just that some organisations – obviously I'm talking about archaeology but you can't separate that from heritage – some people are in their organisation and their main job is to explain the heritage management process you see. That's why it's coming up. If you are in an educational institution or doing research it's slightly broader.]

23 24 Students, principally. Colleagues and staff members in my work area – in my field of work – and Indigenous communities who I'm working with as well.

 25 Yes in the sense that students – particularly. Getting out of the university circumstances it's often the case that people know very little about archaeology.
And community members, property owners and people you may have to talk to about doing work and need to explain to them the nature of the work that you are doing – that it doesn't involve Native Title, and that it doesn't involve lore [or law] or any other kind of tenure [?]. That's the main thing I can think of.

26 Working with colleagues on collaborative projects. Seminars that's another one too.

27 So you mean where people may not acknowledge or recognise that you've got a degree and you've done lots of? [SC: Well anything – where you feel you're talking cross purposes and you're not.] I have often found in the past – maybe not in my current work environment – with developers who don't often like to recognise one's qualifications and expertise in a particular area so – I mean Archaeology. I've found some Indigenous community members have that view as well – there are other issues going on there as well sometimes.

28 It's always difficult to tell, I guess. With students it's always how particular students go with their pieces of assessment how much they understand the concepts or issues or techniques that you are trying to explain to them. So that's a good measure. I think I'm moderately effective – I wouldn't say I'm highly effective. I'm still learning to communicate about archaeology [laughs] – it's not an easy thing sometimes. And I guess successful communication means to me that people are aware of what it is I am explaining and are able to undertake the tasks that I've outlined, or actually take away the message that I'm trying to convey – that's more the point.

29 I think success is judged entirely – well largely – here on publication outputs. Formal communications rather than informal communications. In terms of teaching they do – like every other university – employ metrics for assessing teaching but you know – it's got a different name in every institution. [SC: And you have a blog don't you – which I've seen].

30 Suite of Office applications. GIS software. Database software. Web authoring software – gee whizz – lot's of photo imaging and manipulation software like Adobe Photoshop – those kinds of things for digital illustration. [SC: Do you use CAD or something?] Yes I guess Illustrator to do vector editing [?]. There's a whole range of tools that I use that are probably hard to put into a category but I guess they're about personal time management and productivity, task management and calendaring applications. And the obvious email [laughs]. That's probably the bulk of them I think. [SC: You are the only person so far who has mentioned task management and calendar applications]. Well I find them incredibly helpful if you've got 25,000 things that you're meant to do [laughs]. SC: You are the only person who mentioned it - I wonder if it's too obvious and people don't mention it?]. Possibly, possibly. To be honest I've not met that many people who use the software that I do - I do use a Mac so..[SC: I use both - and I didn't ask people if they used a Mac or a PC.]. Yes – maybe you are right – maybe it's something that's a bit implicit and..[SC: I don't know. I'll possibly go back

round with some of these questions and I've got a few more people to interview as well.] [SC: So you obviously use a lot of software by the look of it –]. I do. [SC: And do you use social media sites as part of your work?] As part of my work – yes I do. [SC: So what do you use?]

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152 32 So we run a – I've used social media sites for teaching using blogs to bring flexible delivery - distance topics - to students. [SC: Can I ask - do you use 153 154 University learning management systems like Blackboard?]. No I shy away from 155 those because they are clunky and slow and they are prone to being changed 156 quite regularly and that's not a useful thing when you invest a lot of time into a 157 piece of technology to learn and then it changes each year. [SC: [Laughs] I 158 know...]. So I can be bothered at all and it sits there with no content. [SC: Yes -159 that's what I'm having to do this week - convert a whole course onto a new 160 system..]. [SC: Do you use Facebook?] We have a Facebook account for the 161 Department which I..[SC: I had a look? What have you got?]. We have a Twitter 162 account for the Department as well..[SC: You set that up?]. Yes I set all that up 163 and we've also got a blog for the whole department which is flying under the 164 radar of the Media and Marketing people for now. [SC: Yes I went and had a look 165 at that for something else - are you not allowed to do that?]. Well it's kind of a 166 grey area. I think they are aware of it and I don't think they have too many 167 concerns but we did formally ask them last year and they told us we shouldn't do 168 it so - so maybe that will come back and..[SC: Really? Goodness..]. Yes. It was a strange thing actually. Anyway I took some advice from such much wiser senior 169 170 staff in the department [laughs] and just ignored them. [SC: Is this to do with branding and things like this?]. That's all it is - entirely what it is. They want to 171 172 make sure they've got the right colours and logos [laughs]. [SC: Yes we've got this - I've put stuff on YouTube. I don't use it as a social media site though - quite 173 174 deliberately – and quite a few people here use these sites and people have blogs 175 and things. I just don't think the University wants to think about it.]. Yes. I [know 176 from students that a lot of departments here have some kind of social media 177 presence whether it's a blog or Facebook or whatever. That's where the students 178 are and they have to go to their students to engage them. You can't force your 179 students to use the default proprietary systems that the university likes to 180 use..[SC: Can I just ask. You've said it's good for contacting students. Is that he 181 main reason why you use these or?] Yes it is. It is. It makes it a lot easier to get 182 information out to them and to communicate with them if you can put it in the right format to produce a product that they're going to want to look at and 183 184 absorb. Often I think with blogs it's very easy to - I'll use an example - the blog I developed for one of my topics, my online topics, this semester was a trial and I'd 185 186 not tried it before and I didn't really think about it as another form of 187 communication but just delivered the same kind of flexible delivery and content 188 that I would ordinarily give to students in hard copy. It didn't go down very well with the students I don't think because it was too formal, it was too structured 189 190 and it didn't suit the medium. So I think if you can produce a message that's 191 inline with what the students expect from a particular medium then it can be a 192 very effective form of communication. But you have to understand the 193 technology, and the purpose and how students use it as best you can, if that 194 makes any sense? [SC: Yeah - no that makes a lot of sense actually. I think it's a 195 very interesting topic as students – well not all students by the way, that's

another thing. Our students are very variably techno-involved.] They are aren't they. [SC: I've just done another survey to do with the video thing I did at AAA. I actually just surveyed some of our students about video – and a lot of them were very anti-technology. Not all of them. It was very divided. Some of them thought 'Great' 'Wonderful' they'd got web-enabled mobile phones and all sorts of stuff and the other half said 'No'. 'Hate It' 'Don't want to do that' blah blah. Very interesting.]. We've found that with our students too in a sense that they don't often have clue about blogs or Twitter, or Facebook's as far as they extend into the web often. That's a real shame. So I guess I take it as part of my job to tell them these tools are important tools for archaeologists. They're not just fun and entertainment – they actually have a serious benefit so it's in their interests to learn them and it's in our interests to teach them how to use them in relation to doing archaeology.

33 What do I like about them? I guess they allow you to produce outputs and to do analyses and produce research outcomes that you couldn't generate without them. Particularly in terms of computer software, digital technologies and social media I find extremely useful for communicating with the broader public and getting messages out there. It's good to use them to meet and collaborate with colleagues or even people you don't really know that well overseas at other universities. I've met a lot of students and potential students through social media, through Twitter particularly. So they allow you to do a lot more and enhance the work that you do. They're a good supplement to doing good archaeology.

34 Challenges is literacy of the colleagues you are working with. That can be a big issue. And the time that it takes to learn some of the technologies that I use – you know – that require a considerable investment in time. To learn GIS for example, and it's not easily passed on to students quickly. And I guess access to expensive proprietary software can be a big challenge too. I can't give students copies of some software because the university won't fund it. Those are the two biggest challenges I can think of.

35 Excellent.

36 I have a love hate relationship with the IT guys. I generally don't obtain assistance I do it myself. [SC: So even though you have ICT support at uni?] Yes I find them not very helpful. There are various examples of that but it's probably not relevant to your question I think. There are some things to do with networking where they have to formally tick something and make it work for me to have access to a particular piece of software or something and other than that I don't have anything to do with them. [SC: So you do that yourself?] Yes. [SC: Do you have a background in computers and ICT?] No.

37. I'm interested in the survey and where it's going as I don't think anyone has
 done much research on digital technologies, archaeology and communication in
 Australia as far as I'm aware.