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8	DEEODE THE ADIZONA	NAME ADDECTORAM
9	BEFORE THE ARIZONA	NAVIGABLE STREAM ON COMMISSION
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11	In re Determination of Navigability of the Verde River	No. 04-009-NAV
12 13		SALT RIVER PROJECT'S RESPONSIVE CLOSING BRIEF
İ	December to the Chairman's Orders 1 th	Salt River Project Agricultural Improvement
14		
15	and Power District and Salt River Valley Wat	
16	submit their responsive closing brief in this m	
17	Based upon the evidence in the record and ap	plication of the appropriate legal test, the
18	Commission should again find that the Verde	is not navigable.
19	SRP received the following closing bri	efs:
20	1. Freeport Minerals Corporation'	s Opening Post-Hearing Memorandum
21	Concerning the Non-Navigability of the Verd	e River (September 28, 2015) ("Freeport
22	Brief");	
23	2. Joint Post-Hearing Closing Brie	of for the Yavapai-Apache Nation and the Fort
24	McDowell Yavapai Nation (September 28, 20	015) ("YAN/FMYN Brief");
25		
26	Dates and Guidelines for Future Hearings and Mo	ing Deadlines for Evidence Submissions, Setting eetings (May 20, 2015); Order Amending ge Limits, and Permitting Service of Documents by
27	E-Mail (September 15, 2015).	

- 3. Salt River Pima-Maricopa Indian Community's Closing Brief Opposing Navigability (September 24, 2015) ("SRPMIC Brief");
  - 4. City of Phoenix Closing Brief (September 28, 2015) ("Phoenix Brief");
- 5. Arizona State Land Department's Opening Post-Hearing Brief on the Navigability of the Verde River ("September 28, 2015) ("ASLD Brief");
- 6. Closing Memorandum regarding the Navigability of the Verde River, filed by Defenders of Wildlife, Donald Steuter, Jerry Van Gasse, and Jim Vaaler (September 28, 2015) ("DOW Brief"); and
- 7. Maricopa County and the Flood Control District of Maricopa County's Post-Hearing Opening Brief Regarding Navigability of Verde River (September 28, 2015) ("County Brief").

SRP, Freeport, YAN/FMYN, SRPMIC, and Phoenix each took the position in its closing brief that the Verde was not navigable. The ASLD, DOW, and the County (the "Proponents" of navigability) all argued that the river was navigable. Most of the Proponents' arguments already were addressed in SRP's closing brief, and SRP incorporates those portions of its prior brief herein by this reference. In this responsive brief, SRP addresses Proponents' other arguments not previously discussed in SRP's closing brief.

# I. The ASLD's Evidence and Argument Focus Primarily on Segment 2.

Despite espousing a belief in the segmentation analysis set forth by the United States Supreme Court in *PPL Montana*, *LLC v. Montana*, 132 S. Ct. 1215 (2012), the ASLD's brief focuses primarily upon Segment 2 (the Verde Valley area) and attempts to conflate the evidence regarding that segment with that for the segments for which significantly less evidence exists (Segments 1, 3, 4, and 5). For instance, in Section V of its brief, the ASLD spends at least twice the number of pages addressing Segment 2 as it does any of the other segments. *See* ASLD Brief, at 20-30. Even more significantly, the vast majority of the

<sup>&</sup>lt;sup>2</sup> See generally Salt River Project's Closing Brief (September 28, 2015) ("SRP Brief").

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evidence that the ASLD discusses in the more general portions of its brief purportedly relating to the entire river comes from Segment 2. See id. at 5-12.

For instance, although the ASLD contends that the Verde is "boated year-round, by various types of boats, commercially and recreationally," see ASLD Brief, at 5, its entire discussion of Mr. Lynch and his "duckies" applies exclusively to Segment 2. See ASLD Brief, at 6-7. Likewise, the ASLD's arguments regarding how the "surrounding communities" profit from boating on the river are based upon evidence submitted regarding Camp Verde, Clarkdale, and nearby areas located in Segment 2. Id. at 8-9. The Verde RiverFest, Verde River Days, Verde River Runoff, and Verde River Race all occur on Segment 2. Id. at 9. The "two men in a boat" photograph allegedly was taken in the area of Camp Verde, which is in Segment 2. Id. at 23.

Mr. Fuller, the ASLD's primary witness, listed Segment 2 as the "most navigable" of the segments. See Tr. at 04/03/15:3549 (Fuller). He ranked Segment 2 first because there is a "stronger historical record" of navigation for Segment 2 than for the other segments, id. at 3551; according to Mr. Fuller, Segment 2 is "quite easy to boat," id.; and he believes that he could take a small boat upstream on Segment 2 under "ordinary and natural conditions." Id.

Mr. Fuller opined that Segment 4, by comparison, is "less navigable" because "[t]here are more rapids in Segment 4 than there are in 2." See Tr. at 04/03/15:3551 (Fuller). Segment 5, in modern times, "tends to be a little strainery." Id. at 3552. Segment 5 is wider, which makes it less deep for an equivalent amount of flow. Id. at 3553-54. Segment 5 also has more braiding and more split channels. Id. at 3554. Mr. Fuller testified that Segment 3 is the "whitewater reach" and that is where the Class V rapid (Verde Falls) is located. Id. at 3555. Punk Rock Rapid (Class III) also makes Segment 5 less navigable. Id.

Segment 2 is an alluvial reach where modern recreational boating occurs. Although SRP contends that Segment 2 is not navigable, most of the evidence of navigability that does exist on the river relates to Segment 2. By designating Segment 2 as a discrete segment, the ASLD has admitted that there are differences in hydrology, geomorphology and other factors

that make that portion of the river distinct from the other segments. The Commission should resist the ASLD's efforts in its post-hearing briefing to extrapolate the evidence from Segment 2 to help support its case on the other, even less navigable segments.

## II. The ASLD Overstates Its Evidence of Navigability, Even for Segment 2.

Despite submitting thirty pages of micro-sized type with virtually no margins, the ASLD still is unable to make its case on navigability for any segment of the Verde, even Segment 2. Faced with insufficient evidence to carry its burden of proof, the ASLD resorts to hyperbole and broad exaggerations of the available evidence.

In several instances, the ASLD takes liberties with the evidence and stretches the facts beyond their breaking point. In addition to the story of the Day brothers discussed in Section III, *infra*, the ASLD also exaggerates the account regarding Dr. Palmer, Mr. Crain, and their steel boat. See ASLD Brief, at 17. The ASLD argues that "[a]pparently this type of trip happened with some frequency because the horse that hauled the boat was trained to return to its stable downriver, and the general store had a boat to rent." *Id.* First of all, the source document [X017, SLD 97, at 29] refers to the boat being "borrowed," not "rented." Second, that a general store in Camp Verde had a boat on hand is not surprising when one considers the variable and flashy nature of the river. Given those conditions, a boat might be required to cross the river during floods. Third, the fact that the horse could find its way back to the corral does not mean that the horse learned this by repeatedly hauling boats up and down the river. The Commission can take judicial notice of the fact that horses, dogs, and other animals often find their way home. No evidence shows that this was not a route that was familiar to the horse for other reasons. Contrary to the ASLD's assertions, it is far from "apparent" that "this type of trip happened with some frequency." See ASLD Brief, at 17.

The ASLD quotes Vincent Randall as making the preposterous statement that "it may have been possible" to paddle a Mississippi River boat up the Verde. See ASLD Brief, at 18. The quotation and citation in the ASLD's brief is cut and pasted and taken out of context. What Mr. Randall really said was:

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A. ... So my question to myself would be how am I going to get a Mississippi River boat over here to paddle up the river?

Q. But you think you might be able to get downriver?

A. About the point in time, if I didn't know anything about the treacherous water below Beasley Flat, I might have fooled myself into thinking I could move it down.

See Tr. at 02/20/15:1818-19 (Randall). Mr. Randall's testimony was quite a bit different from the way the ASLD characterized it in its brief.

At the conclusion of its section regarding historical boats, the ASLD boldly asserts that, "[o]n the Verde, there is historical evidence of boating being used to support military forts, to transport people and their goods, and for hunting, trapping, and fishing." See ASLD Brief, at 14. As support for this broad statement, the ASLD cites only Slides 127 to 147 of Mr. Fuller's Power Point [X035, SLD 167]. The ASLD overstates the evidence that is summarized in that presentation. For instance, the only evidence that Mr. Fuller discusses on those pages regarding boats "being used to support military forts" is on Slides 127 and 129, where he mentions two instances of a boat or a raft being used as a ferry to cross the river "during high flow." See X035, SLD 167, at 127, 129. The 1888 canoe trip from Fort McDowell to Mesa Dam (id. at Slide 130) perhaps could be characterized as a "military" venture because one of the participants (who died during the trip) was a "Major," but nothing in the record supports the ASLD's assertion that boats ever were used on the Verde to "support military forts."

The ASLD's assertion that boats were used to "transport people and their goods" also is grossly exaggerated. Even if one assumes that the descriptions on Slides 127 to 147 of Mr. Fuller's Power Point are entirely accurate, the only one of those accounts that even remotely refers to transporting "goods" is the Day brothers' trapping excursion. *Id.* at Slide 132. That account, as discussed below, is ambiguous at best. The record does not support the assertions in the ASLD's brief.

# III. The Newspaper Article Regarding the Day Brothers Does Not Support a Finding of Navigability.

The ASLD continues to place substantial reliance upon a three-paragraph newspaper article from 1892 relating to the Day brothers' purported trapping expedition down the Verde. The ASLD relies upon this single story as evidence of historic commercial navigation on Segments 2, 3, 4, and 5, counting it as five separate instances of navigation on all four segments. *See* ASLD Brief, at 23, 26, 27, and 29. With regard to Segment 5, for example, the ASLD asserts that "t]he Day brothers continued on **their** fifth trapping trip from Camp Verde and successfully passed through this Segment [5] on their way to Yuma." *Id.* at 29 (emphasis added).

A more careful review of the article itself shows little to support actual boating on each of those four segments.<sup>4</sup> The first paragraph of the article states that the two brothers left Camp Verde on September 1, 1891 "in a small boat on a trapping expedition." *See* Day Story. Camp Verde is in Segment 2, so that statement arguably does lend some support for the conclusion that the brothers were in the boat on at least some parts of Segment 2. The only other portion of the article that even refers to the boat floating on the water is the end of the second paragraph, where the article refers to "their boat floating upon the waters of the great Colorado of the west," but that passage obviously is referring to the Colorado River, not the Verde.

Nothing in the article states or even implies that the brothers were in the boat at any time after they left Camp Verde. They both arrived in Yuma in late March or April 1892, so they apparently made it all the way there, but nothing in the article shows that they got to Yuma by riding in the boat on the river.

The facts that do appear in the article would suggest otherwise. The article specifically refers to "a small boat" and says they ended up with "a large quantity of furs." If both

<sup>&</sup>lt;sup>3</sup> This statement, among other things, even exaggerates the ASLD's own prior assertion that it was the fifth trip for **one** (but not both) of the brothers. *See* ASLD Brief, at 23.

<sup>&</sup>lt;sup>4</sup> See "A Long Journey," Arizona Sentinel (April 2, 1892) [X001, SLD 18] ("Day Story").

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brothers were riding in the "small boat," where did they put the "large quantity of furs"? The ASLD jumps to the conclusion that the brothers rode in the boat the whole way, but nothing in the article states or implies that is true. An equally plausible explanation, based upon this newspaper article, is that they used the boat to carry their furs and walked or waded alongside it. Especially given that they were gathering what ended up being "a large quantity of furs" as they went, no basis exists upon which to conclude that one or both brothers also was riding in the boat with the furs and whatever other supplies they were carrying.

The possibility that the brothers walked or waded at least part of the way while pulling the boatload of furs also might help to explain why it took them six months to go from Camp Verde to Yuma. The ASLD speculates that the brothers "travel[ed] slowly" because they were "likely setting traps, travelling several times between their camp and the traps to check for beaver, and then skinning and drying any beaver hides before once again travelling downriver." See ASLD Brief, at 23.5 Although it is difficult to ascertain how it could take two brothers six months to ride from Camp Verde to Yuma in a boat on an allegedly "navigable" stream, the possibility that they were walking or wading and dragging a boatload of furs would be much more consistent with a six-month trip. That conclusion also is consistent with the practice of other trappers in the West, who were known to use rivers as a source of water (or beavers and otters) while walking or wading and dragging their boats alongside them. See generally PPL Montana, 132 S. Ct. at 1233 ("Mere use by initial explorers or trappers who may have dragged their boats in or alongside the river despite its nonnavigability in order to avoid getting lost, or to provide water for their horses or themselves, is not enough.").

That the brothers walked or waded and pulled their boat alongside them in at least some portions of the river likewise is consistent with the other contemporaneous descriptions

<sup>&</sup>lt;sup>5</sup> This speculation, in addition to being wholly unsupported by the newspaper article, also is contrary to the substantial evidence in the record that it was and is difficult, if not impossible, to travel upstream on the Verde. See Tr. at 12/15/14:122, 182 (Fuller), 12/15/17:691-92 (Fuller), 2/20/15:1975 (Randall), 2/25/15:2436 (August), 4/03/15:3486, 3522 (Fuller).

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of the Verde that refer to marshes, boulders, rapids, strainers, braiding, low spots, and beaver dams. See SRP Brief, at 11-15. The ASLD's conclusion that the two brothers traversed all these obstacles while riding in a "small boat" full of "a large quantity of furs" in Segments 2, 3, 4, and 5 is not supported by the evidence.

The newspaper article refers to the two brothers leaving "in a small boat" from Camp Verde and then reappearing six months later with "the boat [not necessarily with the brothers in it] floating upon the water of the great Colorado of the west." *See* Day Story. There simply is not enough information in the article to substantiate a finding that the brothers rode in the boat (navigated) on the rest of the Verde or to determine anything else that happened during the intervening six months. There certainly is not enough information to support the ASLD's conclusion that the brothers "continued through [Segment 3], successfully trapping in their small boat," *see* ASLD Brief, at 26; "continued" in Segment 4 "in their small boat," *id.* at 27; and "successfully passed through" Segment 5 in that boat on their way to Yuma. *Id.* at 29. If the brothers did not ride in the boat, and instead used it only to carry the furs while they walked or waded and dragged the boat along in some reaches, the article is not evidence of actual navigation under the *PPL Montana* standard. 132 S. Ct. at 1233.

# IV. The "Susceptibility" Element of the Test Only Arises if There Was No Need for Actual Navigation.

Because there is insufficient evidence to show actual historic use of the Verde as a "highway for commerce," Proponents are forced to rely upon the "susceptibility" prong of the federal test. See, e.g., ASLD Brief, at 2-3; DOW Brief, at 16-21. Referring to susceptibility as the "crucial question," the ASLD quotes the key language from the Supreme Court's opinion in *United States v. Utah*, 283 U.S. 64 (1931), but then goes on to ignore the important dictates of that language. See ASLD Brief, at 3.

The United States v. Utah Court stated:

... Utah ... is not to be denied title to the beds of such of its rivers as were navigable in fact at the time of the admission of the state either because the location of the rivers and the circumstances of the exploration and

settlement of the country through which they flowed made recourse to navigation a late adventure or because commercial utilization on a large scale awaits future demands. The question remains one of fact as to the capacity of the rivers in their ordinary condition to meet the needs of commerce as they may arise in connection with the growth of the population, the multiplication of activities, and the development of natural resources. And this capacity may be shown by physical characteristics and experimentation as well as by the uses in which the stream have been put.

283 U.S. at 83 (emphasis added). Thus, the ASLD is correct that susceptibility to navigation is an element of the analysis, but that element becomes particularly important only if "the location of the rivers and the circumstances of the exploration and settlement of the country through which they flowed made recourse to navigation a late adventure or because commercial utilization on a large scale awaits future demands." *Id.* In other words, if the river was not actually navigated before or at statehood because there was no need for navigation at that time, the court must look to whether the river was susceptible to navigation.

The ASLD's brief makes little mention of any "circumstances of the exploration and settlement of" the area near the Verde that "made recourse to navigation a late adventure" or any reason why "commercial utilization on a large scale await[ed] future demands." The vast majority of the evidence in the record on those two points has been submitted by the parties opposing navigability, not the Proponents who bear the burden of proof on those issues.

At every stage of history on the Verde, there has been a need for waterborne transportation if such activity had been possible. The Yavapais and Apaches traded up and down the river, and navigation on the river would have been useful for them in these pursuits.<sup>6</sup> The Spanish explorers traveled on foot or horseback in the area of the river, and it

<sup>&</sup>lt;sup>6</sup> See Tr. at 12/15/14:118, 12/17/14:657 (Fuller), 2/20/15:1785-87 (Randall), 2/24/15:2318-19, 2328 (August); Fuller, et al., "Arizona Stream Navigability Study for the Verde River, Salt River Confluence to the Sullivan Lake," at 3-1 (June 2003) [EI 31] ("Fuller 2003"); Affidavit of Vincent E. Randall, at 7 (February 11, 2015) [X055].

Similarly, the American trappers and mountain men would have had an easier time if they could have boated the river. The military groups that were present in the area went to great expense to build primitive roads to traverse the area and could have done that more easily and directly if the river had been navigable. The early settlers also had a significant need for practical and reliable transportation near the river. See Burtell 2014, at 11. All of this need occurred prior to significant diversions of water from the Verde, when the river was in its "ordinary and natural condition." And yet none of these groups used boats on the river.

The circumstances of exploration and settlement of the Verde area do not explain why nobody navigated it. People were there, and they had a strong need for transportation. Thus, Proponents' reliance on the "susceptibility" prong of the test is largely misplaced. If the river had been navigable in the late 1800s, people would have navigated it, and such navigation would have been a significant benefit to their daily lives. People did not navigate it on any regular basis. Thus, in conducting any "susceptibility" analysis, the Commission should bear in mind that people had a substantial need for reliable transportation routes in the area and still did not navigate the Verde.

# V. <u>Modern-Day Recreational Boating on the Verde Does Not Support a Finding of Susceptibility.</u>

Part of the legal impetus of these proceedings is the "equal footing doctrine," which provides that subsequent states enter the Union on an "equal footing" with the original thirteen colonies. See Arizona Cntr. for Law in the Public Interest v. Hassell, 172 Ariz. 356, 358, 837 P.2d 158, 161 (App. 1991). The doctrine ensures that later-admitted states receive

<sup>24 7</sup> See Tr. at 12/15/14:120 (Fuller), 2/24/15:2336-38, 2355, 2565 (August); Fuller 2003, at 3-8; August,

<sup>&</sup>quot;Declaration of Jack L. August, Jr., Ph.D. on the Navigability of the Verde River at and Prior to Arizona Statehood, February 14, 1912," at 5-8 (February 17, 2015) [X067] ("August 2015").

<sup>&</sup>lt;sup>8</sup> See Tr. at 12/15/14:121 (Fuller), 2/25/15:2375-77, 2380 (August); August 2015, at 10.

<sup>&</sup>lt;sup>9</sup> See Burtell, "Declaration of Rich Burtell on the Non-Navigability of the Verde River at and Prior to Statehood," at 9 (September 2014) [X009] ("Burtell 2014").

equal treatment and are not treated less favorably than the original states with regard to their streambed lands simply because they entered the Union at a later date.

With their heavy reliance upon modern-day recreational boating to prove navigability, Proponents are touting what is tantamount to an "unequal footing doctrine." Proponents base much of their argument on recent boating that uses improved boats, improved technology, and improved techniques, such that Arizona would be treated significantly more favorably than earlier states simply because Arizona entered the Union at a relatively late date and then sat on its hands for many decades before addressing the navigability of its watercourses.

The United States Supreme Court in *PPL Montana* made it abundantly clear that post-statehood use of the river can be considered only if that use involves the same types of boats that existed at statehood. 132 S. Ct. at 1233. The party seeking to prove navigability must show that "the watercraft are meaningfully similar to those in customary use for trade and travel at the time of statehood." *Id.* "If modern watercraft permit navigability where the historical watercraft would not, . . . then the evidence of present-day use has limited or no bearing on navigability at statehood." *Id.* at 1233-34.

In its brief, DOW asserts that "[t]he boats used by modern boaters are meaningfully similar to the boats customarily used at the time of statehood," and "[t]he same depths are needed for historical and modern boats." DOW Brief, at 8. As support for these statements, DOW cites nothing more than the testimony of Mr. Fuller, the ASLD's expert. *Id.* (citing Tr. 12/15/14 p. 250:9-16 and 57:24-58:5). In the portion of page 250 of the transcript upon which DOW relies, Mr. Fuller did say that those modern boats are "very similar in draft and design to the historical boats." *See* Tr. at 12/15/14:250 (Fuller). Being "similar in draft and design" does not necessarily equate to "meaningfully similar" for purposes of navigation, however. Factors other than "draft and design" can affect whether a boat can navigate down a particular watercourse. For example, in that same paragraph on page 250 of the transcript, Mr. Fuller conceded that "there's improved durability, no doubt about that." *Id.* Two boats that have the same "draft and design" can have significantly different outcomes on a particular watercourse

if they have different durability, especially on a rocky river like the Verde.<sup>10</sup> A modern boat that has a similar "draft and design" as an historic boat but is more durable based upon a century of technological advances is not "meaningfully similar" to that historic boat.<sup>11</sup>

The ASLD's brief contains more discussion of this subject but no more persuasive support for its arguments. For instance, the ASLD makes the ambiguous and bizarre assertion that "[t]he State has provided the only detailed testimony from two experts who agree that small boats used today on the River are meaningfully similar to small boats used at statehood." ASLD Brief, at 5.<sup>12</sup> Although it is true, in a general sense, that two of the ASLD's witnesses were the only witnesses who testified that the modern-day recreational boats are "meaningfully similar" to the boats available at statehood, that is true only because (1) the other witnesses offered the contrary opinion; and (2) even as to its own witnesses, the ASLD ignores the substance of their testimony. The ASLD ignores the question of durability, an issue which its own witness (Mr. Fuller) agrees is an important characteristics with regard to boats used on rivers like the Verde. See Tr. at 12/17/14:588 (Fuller).

With respect to Mr. Fuller, for instance, the ASLD asserts that "Mr. Fuller has not changed his mind that boats used on the Verde today are meaningfully similarly to those at statehood." See ASLD Brief, at 12-13. Although Mr. Fuller (the ASLD's primary advocate for navigability) did make this conclusory statement during the hearing, much of the

<sup>10</sup> DOW also cites Mr. Fuller's testimony on pages 57-58 of that same December 15, 2014 transcript. See DOW Brief, at 8. In that passage, Mr. Fuller stated that modern canoes "are similar to" historical canoes but that the modern canoes are "more durable than they were before." See Tr. at 12/15/14:57-58 (Fuller).

<sup>&</sup>lt;sup>11</sup> Comparing historical wooden dories at the time of statehood to modern rubber rafts, Mr. Dimmock testified: "Durability, I will say modern rafts take a beating for a lot longer than a wood boat, but modern rafts are designed to be used over and over and over and over and over again; whereas the wood boats in those days were maybe going to do one trip, because there's nobody there in their car to drive them back to the put-in. They would probably build another boat. So in terms of durability, they would last a trip or two, no problem." *See* Tr. at 3/31/15:2841 (Dimmock).

<sup>&</sup>lt;sup>12</sup> The ASLD does not identify those "two experts" on page 5 of its brief. Based upon the subsequent discussion on pages 12 and 13 of that same brief, SRP assumes that such reference is to Mr. Fuller and Mr. Dimmock.

remainder of his testimony conflicts with that conclusion, particularly with regard to durability. Mr. Fuller acknowledged that modern boats, as compared to historical boats, have "improved durability" as compared to boats available in 1912. See Tr. at 12/15/14:250 (Fuller). Mr. Fuller testified that the primary difference between a modern plastic boat and a wooden boat of 1912 is that the plastic boat can take more abuse ("maybe even a lot more abuse, depending on the design of the boat"). Id. at 12/15/14:227 (Fuller). Mr. Fuller further conceded that durability "is one of the important characteristics" for boating on a river (like the Verde) that has rocks and rapids. Id. at 12/17/14:588 (Fuller).

The ASLD relies upon similar conclusory statements by Mr. Dimmock. *See* ASLD Brief, at 13. When one takes a closer look at Mr. Dimmock's testimony, however, you find that Mr. Dimmock stated that "modern rafts take a beating for a lot longer than a wood boat." *See* Tr. at 3/31/15:2841 (Dimmock). He testified that, in the 1970s, "[t]hey invented the plastic kayak, which was more durable than the fiberglass ones and the skin ones before that, and that's sort of when I got into the kayaking." *Id.* at 3/31/15:2822 (Dimmock). "And the modern boats, you know, you can land in the rocks, you can park in the rocks, you can bounce off rocks and walls. And the wood boats you can't do those things." *Id.* at 3/31/15:2869 (Dimmock). Mr. Dimmock stated that modern plastic boats are "pretty much unbreakable. They're like Tupperware." *Id.* at 3/31/15:2888 (Dimmock). None of the boats available in 1912 was "like Tupperware." In 1912, Tupperware was not even "like Tupperware." <sup>13</sup> Tupperware, like the modern rubber rafts and plastic canoes, did not exist in 1912. *Id.* 

The ASLD's reliance on the testimony by Mr. Fuller and Mr. Dimmock regarding whether modern boats are "meaningful similar" to boats available in 1912 also conflicts with the testimony by several of the other witnesses, especially as it relates to durability of boats. In an article by Mr. Slingluff submitted in connection with the hearings leading to the

<sup>&</sup>lt;sup>13</sup> Tupperware was invented by DuPont engineer Earl Tupper in the 1940s, about the same time as the first widespread use of rubber rafts at the end of World War II. *See generally* "Earl Tupper, Father of Tupperware, Dies," *New York Times* (October 7, 1983), www.nytimes/1983/10/07/obituaries/earl-tupper-the-father-of-tupperware-dies.html (visited October 27, 2015).

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Commission's 2008 decision, for example, Mr. Slingluff wrote that "[p]lastic canoes are durable, slide easily over rocks, slip quietly through the water, and do not conduct heat or cold." Mr. Farmer, another of the ASLD's witnesses, testified in 2014 that "a plastic boat will take a little more abuse than a wood boat would, certainly." See Tr. at 12/16/14:385 (Farmer). Mr. Farmer stated: "Again, if I know that I'm in a wood boat or a fiberglass boat, I'm going to be extra, extra careful with it. If I'm in the plastic boat fully loaded, I might just punch that rock." Id. at 12/16/14:483 (Farmer). Mr. Lynch, yet another witness offered by the ASLD, testified that the inflatable kayaks ("duckies") he uses are better for bouncing off rocks than wooden canoes. Id. at 12/16/14:314 (Lynch).

In addition to ignoring the vastly improved durability of modern boats that makes them not "meaningfully similar" to historic boats for purposes of running a steep, rocky river like the Verde, Proponents also ignore other advances in technology and boating techniques that have taken place over the past century since Arizona's statehood. See SRP Brief, at 17-18. The advent of internet gage data, weather radar, cell phones and satellite phones, and watertight containers makes boating the Verde a much more likely and less dangerous proposition than it would have been at or prior to statehood. Id.

It beyond reasonable dispute that a court, sitting in Arizona in 1912 and aware of the types of boats and technology that were then available in the state, would have found the Verde non-navigable. We know this because, among other things, the Arizona Territorial Legislature declared in 1865 that the Colorado was the only navigable stream in the Territory. The federal surveyors, who were in the area in the late 1800s and were specifically charged with following particular procedures if a watercourse was navigable,

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<sup>&</sup>lt;sup>14</sup> Slingluff, "Shallow Streams: Liquid Paths Into Wilderness," *The Southwestern Sportsman National Magazine*, Winter 1990-1991, at 16 [EI 34].

<sup>&</sup>lt;sup>15</sup> See Tr. at 2/19/15:1535 (Littlefield); Littlefield, "Revised and Updated Report: Assessment of the Navigability of the Verde River At and Prior to Statehood," at 95 (April 3, 2014) [X002] ("Littlefield 2014").

gave no indication that the Verde was navigable.<sup>16</sup> The federal and state land patents issued before statehood and the associated patent files contain no evidence to support a finding of navigability.<sup>17</sup> The ASLD should not be heard to argue that recreational use of the river now (one hundred years later and with the benefit of a century of advancements in boat building and related technology) supports a finding different from that which a court would have made if the matter had been litigated at or before statehood.

# VI. The County's Brief Provides Some Measure of Guidance to the Commission, but the County Selectively Picks and Chooses among the Principles of Evidence Law and Misconstrues Certain Elements of the Law of Navigability.

Although SRP does not agree with the entirety of the arguments presented by the County in its brief, the County does present some sound guidance to the Commission that, if adopted, could serve the interests of all parties and the Commission. SRP takes issue, however, with the County's selective reliance upon certain provisions of the case law and court rules regarding the admissibility of evidence and with the County's statement of the law of navigability in certain respects.

# A. The Commission should take care in fully documenting its decision.

The County asserts that the Commission's decision should set forth the facts and law that support its findings with appropriate specificity. See County Brief, at 2. SRP contends that portions of the Court of Appeals decision in State v. ANSAC, 224 Ariz. 230, 229 P.3d 242 (App. 2010), were wrongly decided and likely will be overturned by that court or a higher court on appeal, especially in view of the United States Supreme Court's subsequent decision in PPL Montana. 132 S. Ct. at 1215. SRP acknowledges, however, that the Commission, at this stage of the proceedings, is bound to follow the decision of the Arizona intermediate appellate court. To the extent that State v. ANSAC counsels in favor of this Commission

<sup>&</sup>lt;sup>16</sup> See Tr. at 2/18/15:1474 (Littlefield); Littlefield 2014, at 7, 26, 49-51.

<sup>&</sup>lt;sup>17</sup> See Tr. at 2/19/15:1476, 1517-18 (Littlefield); Littlefield 2014, at 62, 76-78.

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making detailed and specific findings, supported by citations to the record, in its decision, SRP agrees with that proposition.

Having gone through the various rounds of appeal and remand in these cases, it is in all parties' interests that the Commission's decision be fully and properly documented in order for the appellate courts to readily determine the basis for that decision. In this round of the proceedings on other watercourses, the Commission has requested and received from the parties literally hundreds of pages of proposed findings and conclusions, with painstaking citations to the record. SRP anticipates that similar information will be submitted to the Commission on the Verde, thus reducing the possibility of another round of remand proceedings, regardless of how the Commission, the superior court, and the appellate courts ultimately rule on the substantive issues. Although SRP disagrees with the County's contention that the Commission "needs to start over," see County Brief, at 4, the Commission should take care to fully document whatever decision it makes.

### State v. ANSAC requires the Commission to assess the river in its "ordinary В. and natural condition."

SRP also agrees with the County that, for purposes of these proceedings and with the understanding that State v. ANSAC is presently controlling Arizona precedent, the Commission's decision should consider both the "ordinary" and the "natural" condition of the river and should identify the evidence upon which it makes its decision regarding both of those elements. See County Brief, at 2-3. The Commission should make it clear in its decision that it has considered both the "ordinary" and "natural" elements of the analysis and should cite and explain those portions of the record that support its decision on both elements.

#### The segments proposed by the ASLD are reasonable and have not been C. contested.

SRP further agrees with the County that the various segments proposed by the ASLD are proper under PPL Montana. Substantial disagreement exists among the parties as to whether particular segments are navigable, but SRP is aware of no evidence in the record to

support a determination that the Verde should be segmented in some other manner. Although 1 2 3 4 5

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SRP submits that segmentation is not particularly helpful in this instance because none of the segments is navigable, no significant disagreement exists regarding whether the various segments presented by the ASLD have hydrologic, geomorphic, and other characteristics that are distinguishable from one another.

#### The County misstates the applicability and requirements of the law and D. rules of evidence.

SRP parts ways with the County, however, with regard to the County's discussion of the federal rules and law of evidence. See County Brief, at 4-11. SRP disagrees with the County's discussion of the evidentiary issues, for several reasons.

First, the Commission's governing statute expressly provides that "[t]he commission shall conduct its proceedings informally without adherence to judicial rules of procedure or evidence." A.R.S. § 37-1122(A)(3). The informal nature of these proceedings as dictated by the Arizona Legislature is further shown by the requirement that "[t]he Commission shall facilitate participation by persons who are not represented by legal counsel and shall not require a person to file documents or notices in order to be heard and participate in proceedings before the commission." Id. No party has challenged the application of those statutory provisions. To allow liberal participation by persons not represented by counsel but to then (after the hearing is completed, as the County now suggests) require strict compliance with inapplicable rules for expert witnesses would violate the fundamental requirements of fairness and due process.

Second, even if the court evidentiary rules applied, the County ignores the provision of those rules specifically allowing experts to rely upon facts or data that are not within his or her personal knowledge and are not themselves otherwise admissible. For instance, Federal Rule 703 provides:

An expert may base an expert opinion on fact or data in the case that the expert has been made aware of or personally observed. If the experts in the

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particular field would reasonably rely on those kinds of facts or data in forming an opinion on the subject, they need not be admissible for the opinion to be admitted. But if the facts or data would otherwise be inadmissible, the proponent of the opinion may disclose them to the jury only if their probative value in helping the jury evaluate the opinion substantially outweighs their prejudicial effect.

Fed. R. Evid. 703 (emphasis added); see also Ariz. R. Evid. 703. The County has made no showing that any of the expert testimony of which it now complains was based upon information that was not of the type on which "experts in the particular field would reasonably rely."

Third, if the rules of evidence were to be applied in this proceeding, the Commission could rule, without further deliberation, that the Verde is non-navigable. The vast majority of the evidence submitted by the Proponents of navigability, who bear the burden of proof, has been based upon speculation, conjecture, and documents that would not withstand scrutiny under the normal evidentiary rules. The County's argument, if taken to its illogical extreme, proves too much and would eviscerate the entirety of Proponents' own case.

Fourth, especially based upon the nature of these proceedings, the County's arguments regarding the expert testimony properly go to the weight of such evidence and not its admissibility. The underlying statute requires the Commissioners to be "well-informed on issues relating to rivers and streams in this state." A.R.S. § 37-1121(A). Thus, the Commissioners are inherently unlike the lay members of a jury that the court evidentiary rules are intended to protect. The appellate court's decision in *Defenders of Wildlife v. Hull*, 199 Ariz. 411, 18 P.2d 722 (App. 2001) ("Hull"), upon which the County so often otherwise relies, requires that "all evidence should be examined during navigability determinations and no relevant facts should be excluded." *Id.* at 425, 18 P.2d at 736. The Commissioners can consider the evidence and its basis and make a determination as to what weight to give it. *Post-hoc* application of the County's formalistic evidentiary arguments is neither necessary nor prudent in this instance.

## E. The County misconstrues the law of navigability.

In the last section of its brief, the County refers to "[s]ome areas of confusion in the navigability testimony." *See* County Brief, at 11. Any "confusion," to the extent it exists, is only on the part of the County with regard to the applicable law and the evidence in the record.

For instance, the County first quotes (without appropriate citation) a portion of the opinion in the *Hull* case relating to evidence of the presence of roads in the area. *See* County Brief, at 12. The County asserts that the Commission will commit "clear error" if it considers evidence of non-boat transportation. *Id.* Even the language from *Hull* that the County purportedly quotes, however, relates only to whether such evidence is "highly probative." *Id.* To say that a particular piece of evidence is not "highly probative" is far different from considering that evidence, along with all the other evidence submitted, to make a determination of navigability. The presence of roads in the area, if nothing else, is relevant to the question of susceptibility to navigation and whether a need for transportation existed in the area. *See United States v. Utah*, 283 U.S. 64, 83 (1931) (if a watercourse was not navigated because no need for transportation existed, the court must determine whether it was susceptible to navigation); *see also* Section IV, *supra*. The Commission will not commit "clear error" if it considers such evidence in the context of the record showing that actual navigation did not occur on the Verde under "ordinary and natural conditions" prior to statehood.

The County also makes the conclusory statement that any testimony by Mr. Burtell or Dr. Mussetter on the "boatability" of the Verde "should simply be ignored by the Commission." *See* County Brief, at 13. The entire discussion in that portion of the County's brief (Section III(B)), however, relates to Mr. Burtell, not Dr. Mussetter. The County does

not even bother to submit any evidence or argument regarding why the Commissioner should "ignore" Dr. Mussetter's testimony. 18

The County asserts that "inferences of navigability from actions of surveyors are of little significance . . . ." County Brief, at 14 (citing *Oklahoma v. Texas*, 258 U.S. 574, 585 (1922). The County's argument ignores the much more recent and specific discussion of the importance of such survey evidence, however, in which the Eleventh Circuit Court of Appeals found: "While the surveyors' opinions as shown by their action and reports are not determinative on the issue of navigability, their actions and opinions are probative and support the position that the watercourses were not navigable." *Lykes Bros., Inc. v. United States Army Corps of Engineers*, 64 F.3d 630 (11th Cir. 1995). This view of the survey evidence, which the Commission adopted in its 2008 decision, <sup>19</sup> is consistent with the existing law of navigability.

Similarly, the County ignores the recent (and repeated) pronouncements by the United States Supreme Court in *PPL Montana* regarding the "commerce" requirement of the federal test for navigability. *See* County Brief, at 14. The County contends that *PPL Montana* stated that "the question is whether the waters in question can be navigated," *id.*, but *PPL Montana* said much more than that. The Court in that case expressly rejected the "liberal" interpretation of the test (similar to what the County advocates here) and found that "segments that are nonnavigable at the time of statehood are those over which commerce could not then occur." 132 S. Ct. at 1230. "Navigability must be assessed as of the time of statehood, and it concerns the river's usefulness for 'trade and travel,' rather than for other purposes." *Id.* at 1233. "While the Montana court was correct that a river need not be susceptible of navigation at every point during the year, neither can that susceptibility be so brief that it is not a

<sup>&</sup>lt;sup>18</sup> SRP also disagrees with the County's arguments with regard to Mr. Burtell on that point but defers to Freeport (the party offering Mr. Burtell) for a more substantive response on that issue.

<sup>&</sup>lt;sup>19</sup> See ANSAC, Report, Findings and Determination Regarding the Navigability of the Verde River from Its Headwaters to the Confluence with the Salt River, at 32 (March 24, 2008) ("2008 Decision").

commercial reality." *Id.* at 1234. The evidence in the record shows that the Verde does not satisfy the federal test of navigability, as articulated by the Supreme Court in *PPL Montana*.

The County's brief, while generally providing some helpful guidance to the Commission with respect to the benefits of fully documenting its upcoming decision, continues to misapply the law relating to the evidence and the applicable legal standard.

## VII. Summary and Requested Action

In order to show that the Verde is or was navigable, Proponents were required to prove, by a preponderance of the evidence, that the Verde (1) actually was used as a "highway for commerce" or (2) was susceptible of such use. Proponents have not carried that burden. The Commission was right in 2008. Even after sixteen more hearing days and thousands of pages of more evidence, the record still does not support a finding that the Verde is or ever was navigable. The Commission should find the Verde non-navigable.

DATED 9th day of November, 2015.

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