1	IN THE SUPREME COURT OF THE UNITED STATES
2	x
3	PPL MONTANA, LLC, :
4	Petitioner : No. 10-218
5	v. :
6	MONTANA. :
7	x
8	Washington, D.C.
9	Wednesday, December 7, 2011
10	
11	The above-entitled matter came on for oral
12	argument before the Supreme Court of the United States
13	at 11:08 a.m.
14	APPEARANCES:
15	PAUL D. CLEMENT, ESQ., Washington, D.C.; for
16	Petitioner.
17	EDWIN S. KNEEDLER, ESQ., Deputy Solicitor General,
18	Department of Justice, Washington, D.C.; for
19	United States, as amicus curiae, supporting
20	Petitioner.
21	GREGORY G. GARRE, ESQ., Washington, D.C.; for
22	Respondent.
23	
24	
25	

1	CONTENTS	
2	ORAL ARGUMENT OF	PAGE
3	PAUL D. CLEMENT, ESQ.	
4	On behalf of the Petitioner	3
5	ORAL ARGUMENT OF	
6	EDWIN S. KNEEDLER, ESQ.	
7	On behalf of the United States,	18
8	as amicus curiae, supporting the Petitioner	
9	ORAL ARGUMENT OF	
10	GREGORY G. GARRE, ESQ.	
11	On behalf of the Respondent	28
12	REBUTTAL ARGUMENT OF	
13	PAUL D. CLEMENT, ESQ.	
14	On behalf of the Petitioner	57
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

1	PROCEEDINGS
2	(11:08 a.m.)
3	CHIEF JUSTICE ROBERTS: We'll hear argument
4	next today in Case 10-218, PPL Montana v. Montana.
5	Mr. Clement.
6	ORAL ARGUMENT OF PAUL D. CLEMENT
7	ON BEHALF OF THE PETITIONER
8	MR. CLEMENT: Mr. Chief Justice, and may it
9	please the Court:
10	The State's claim to back rent here is truly
11	remarkable. When these dams were built back in the day,
12	PPL's predecessors, Petitioner's predecessors, secured
13	all the necessary property rights and easements. As
14	part of that process, particularly for the dams that
15	created reservoirs, there was an elaborate process of
16	getting flood easements and, in many cases, paying
17	substantial amounts of money. In that process, nothing
18	was hidden; it was open and notorious. Indeed, the
19	State assisted by lending the utilities its eminent
20	domain power to deal with holdouts.
21	But now, a hundred years later, the State
22	comes in with a holdout claim of its own and suggests
23	that it's entitled to massive compensation based on the
24	small strip of riverbed that lies underneath these
25	flooded reservoirs and the dams. The Montana Supreme

- 1 Court allowed that claim to succeed to the tune of tens
- 2 of millions of dollars of back rent. Now, it did --
- JUSTICE KENNEDY: Well, is your point that
- 4 there should be a Federal rule of laches or estoppel, or
- 5 are you just building up to the fact that this is
- 6 traditional, well-recognized doctrine and there's been
- 7 -- and there's been a sudden change?
- 8 MR. CLEMENT: That's exactly where I was
- 9 going, Justice Kennedy. I was suggesting that the
- 10 Montana Supreme Court could only approve this result,
- 11 which clearly did unsettle settled expectations, by
- deviating from well-settled principles of Federal
- 13 navigability law.
- 14 Now, the mistakes were a little bit
- 15 different for each of the rivers at issue. As to the
- 16 Clark Fork and the Upper Missouri, the critical error I
- 17 believe with the Montana Supreme Court decision was its
- 18 failure to focus on the river segments that are directly
- 19 at issue and instead focus on the river as a whole.
- 20 With the Madison, the errors are different,
- 21 because, as the Madison, there's no evidence that any
- 22 stretch of that river was navigable at statehood. So,
- 23 there the problem was principally that the court relied
- 24 on modern-day evidence of recreational use to substitute
- 25 for true historic evidence of commercial navigation at

- 1 statehood.
- 2 JUSTICE ALITO: On the issue of whether we
- 3 should look to the segments or to the river as a whole,
- 4 what authorities can we consult? You rely heavily on
- 5 U.S. v. Utah, and that certainly is a relevant
- 6 precedent; but there's disagreement about what it means,
- 7 and the only authority that I see that U.S. v. Utah
- 8 cited was The Montello, which seems to cite nothing
- 9 whatsoever. So, where do we -- is that the end of the
- 10 trail? Is there anyplace else we can look?
- 11 MR. CLEMENT: Well, I -- I mean, it's close
- 12 to the end of the trail. I mean, you can go back to The
- 13 Daniel Ball, but that's not going to help you any more
- 14 than The Montello. I think, though, that the critical
- 15 cases really are Utah, but I also think there are other
- 16 cases that this Court has had. Oklahoma v. Texas would
- 17 be an example where this Court has looked at a
- 18 discernible segment of a river. Brewer-Elliott is
- 19 another one.
- 20 And I think the starting point for the
- 21 Court's analysis in every one of these cases has been to
- look at the segment of the river that's at issue, that
- 23 has been put at issue. Now, if you have a sovereignty
- 24 battle between the State and the Federal Government, a
- lot of times it's the segment of the river within a

- 1 State, or in Brewer-Elliott it was the segment of the
- 2 river adjacent to an Indian reservation.
- JUSTICE ALITO: Well, all of this, I take
- 4 it, derives from the rule that pre-exists -- pre-existed
- 5 the adoption of the Constitution, that the sovereign
- 6 owned the navigable rivers within its borders. Is there
- 7 some body of common law that addresses this, that would
- 8 shed some light on whether that means the whole river or
- 9 it means segments?
- 10 MR. CLEMENT: There really isn't,
- 11 Justice Alito, because we get our common law from
- 12 England. In England, actually, the common law was
- 13 different. At England, the navigable waters ended at
- 14 the ebb and flow of the tide. So, every internal stream
- 15 within Great Britain was viewed as nonnavigable, and the
- 16 property belonged to the riparians.
- JUSTICE ALITO: So, what -- what is the
- 18 origin of the rule that the original 13 States owned the
- 19 navigable rivers or parts of the rivers but not the
- 20 parts that weren't. That was some feature of American
- 21 colonial law?
- MR. CLEMENT: Sure. I mean, it was -- it
- 23 was adopted as part of -- the sort of -- just the idea
- 24 of creating the sovereign republic of the United States.
- 25 We borrowed our common law. I think initially nobody

- 1 focused on these navigable segments.
- 2 And it's important to recognize this issue
- 3 really doesn't even arise in the eastern United States,
- 4 because until about 1850 this idea that States could own
- 5 the riverbeds if they were nonnavigable never really
- 6 occurred to anyone. So, in most of the eastern States
- 7 as a matter of State law, whether a river is navigable
- 8 or nonnavigable, the riparian owns to the middle of the
- 9 streambed.
- 10 So, after 1851, this Court recognizes --
- 11 makes clear to the States that they actually have a
- 12 choice. And so, the States that come into the Union
- 13 after 1851, many of them, including Montana, adopt the
- 14 rule that, well, unless these -- if these streams are
- 15 nonnavigable, then we take the river stream. And so,
- 16 that's where the question comes up.
- 17 So, maybe the reason there isn't a great
- 18 deal of precedent on this is explained by the fact that
- 19 this is an issue that largely arises in the western
- 20 United States. But that's why I think it's such a
- 21 mistake to kind of look a gift horse in the mouth, so to
- 22 speak, and not focus on Utah, because Utah is a
- 23 situation that seems irreconcilable with the Montana
- 24 Supreme Court decision and the State's basic theory,
- 25 because there the special master and this Court

```
1 recognize a nonnavigable segment right in the middle of
```

- 2 two navigable portions of stream.
- JUSTICE SOTOMAYOR: Could you define "de
- 4 minimis" for me?
- 5 MR. CLEMENT: Well, I -- I'm -- I'm happy to
- 6 try, but I think -- I'm not going to give you --
- JUSTICE SOTOMAYOR: If we can't --
- 8 MR. CLEMENT: Well, here -- I'm not going
- 9 to --
- JUSTICE SOTOMAYOR: -- what's the guidance
- 11 or limit that we set for States?
- MR. CLEMENT: I've thought about this a lot,
- 13 Justice Sotomayor, and I'm not here to give you a sound
- 14 bite that's a bright-line definition of "de minimis." I
- 15 think "de minimis" almost by its nature takes its -- its
- 16 meaning from the context of the inquiry. But let me --
- 17 let me offer at least three guideposts that I think are
- 18 helpful.
- One, as a practical matter, I think this
- 20 Court can look to its own cases dealing with islands in
- 21 navigable stream, and those cases are on page 17 of the
- 22 Government's brief. And this Court's cases say, if
- there's a small island in navigable stream, under an
- 24 acre, of negligible value, we basically ignore it.
- 25 Later cases, though, came along and dealt with islands

- 1 that were much larger, and the Court analyzed those
- 2 separately from the navigable stream and said the United
- 3 States actually retains ownership to the larger islands,
- 4 and they don't go. So, that's one place to look.
- 5 The second place to look, I think, is also a
- 6 practical judgment based on the nature of the lawsuit.
- 7 And here the State itself has come in and identified
- 8 stretches of riverbed that they think are significant
- 9 enough to generate \$50 million in back rent. And I
- 10 think they, having identified those riverbed stretches
- 11 as being worth \$50 million, are hard pressed to then
- 12 turn around and say, oh, but they're de minimis, just
- 13 ignore them.
- 14 The third rule I would point to is that I
- 15 think topography has something of a role to play here.
- 16 If you look at the special master's report in Utah or
- 17 some of the other cases that have decided the point at
- 18 which the navigability stops, they've pointed to
- 19 features of the river as defining a discernible segment
- 20 like a tributary coming in or the geology of the -- of
- 21 the bed over which the river runs. If it shifts from
- 22 kind of a silty loam to hard rock in a canyon, that's
- 23 something that you can point to.
- JUSTICE SOTOMAYOR: I know you've told me
- 25 that you think Montello is not pertinent because it

- 1 involved a different issue. But assuming that it were
- 2 pertinent, because I'm not quite sure how its discussion
- 3 doesn't fit the needs here, one of the factors you
- 4 haven't mentioned in terms of de minimis is the portage
- 5 and its use with respect to commerce. And by that I
- 6 mean, it appeared to me in Montello, what the Court was
- 7 saying was the history of use of this river showed that
- 8 these obstructions didn't stop the flow of commerce,
- 9 that what people did was, it appeared, some extreme
- 10 things. They got off -- they got their goods off one
- 11 boat, walked it a certain distance or drove it by wagon
- 12 another distance, and then put it on another boat or the
- 13 same boat that they had lessened the load on and moved
- 14 it over. And so, it doesn't talk about the distance of
- 15 that portage; it talks about the impact on commerce.
- MR. CLEMENT: Right.
- 17 JUSTICE SOTOMAYOR: And so, why isn't that a
- 18 factor in the de minimis issue?
- MR. CLEMENT: Well, I mean --
- JUSTICE SOTOMAYOR: If there were a history
- 21 here.
- 22 MR. CLEMENT: Sure, but, Justice Sotomayor,
- 23 I think -- I mean, there are sort of two portages that
- 24 are floating around in The Montello, and I think it's
- 25 important to distinguish between the two. There's kind

- of the classic overland portage between the Fox River
- 2 and the Wisconsin River.
- JUSTICE SOTOMAYOR: There was a canal in
- 4 there, wasn't there?
- 5 MR. CLEMENT: Well, afterwards. But
- 6 originally that was an overland portage. And so, that's
- 7 really not at issue, but that's kind of the -- you know,
- 8 the classic portage I have in mind is an overland
- 9 portage.
- Now, they're also talking about the extreme
- 11 efforts, and you could call them portages. I don't
- 12 think you need to. But there's also talk about the
- 13 extreme efforts to enable navigation on the Fox before
- 14 improvement.
- 15 But that's nothing like what's at issue here
- 16 because those were efforts basically to use the riverbed
- 17 to -- and they had to do some extraordinary things: get
- 18 ox to pull the boat, lift them up over some rocks. But
- 19 they never really left the bed of the river there.
- 20 Where they left the bed of the river was the portage
- 21 over to the Wisconsin.
- JUSTICE SOTOMAYOR: Well, in Montello, they
- 23 took the cargo off some boats --
- MR. CLEMENT: Oh, absolutely.
- JUSTICE SOTOMAYOR: -- and moved it overland

- 1 to another spot before they put it back on a boat.
- 2 MR. CLEMENT: Sure, but my understanding of
- 3 what was going on there -- and maybe I misunderstood it,
- 4 but I understand what they're talking about there is a
- 5 portage where you take the cargo out of the boat in
- 6 order to lighten the draft of the boat so it's not
- 7 sitting as deeply in the river, and that allows the
- 8 lighter boat to be carried over the --
- 9 JUSTICE SOTOMAYOR: We can both look at the
- 10 opinion, but I think there is one spot where the Court
- 11 says that in some areas they had to change boats.
- MR. CLEMENT: Well -- and that may be, but,
- 13 I mean, again, I don't think we're talking about
- 14 anything like the distances that we're talking here, and
- 15 I also --
- JUSTICE SOTOMAYOR: I don't disagree with
- 17 you, but I -- what I'm asking is, if we had a history of
- 18 navigation of cargo that went to the beginning of one of
- 19 these rivers -- and I'm not a sailor, so my terms -- the
- 20 cargo is taken off and driven by wagon or some other
- 21 mode to another spot and picked up again. Is that a
- 22 different situation than one where that doesn't happen?
- 23 That because this -- this length of portage is so long
- 24 that it is both economically and physically impossible
- 25 to transport cargo in that way. Is that a different

- 1 case for the question of navigability?
- 2 MR. CLEMENT: Well, sure, because these are
- 3 all matters of degree, and those would be two different
- 4 cases. But here's what I would point you to, which is,
- 5 if at the point that you have to take the cargo off of
- 6 the boats, and then you then have to leave the channel,
- 7 you don't just do a little cut around some de minimus
- 8 amount, but you leave the channel and go overland, at
- 9 that point, I think, that portage demonstrates the
- 10 non-navigability of the bypassed stretch. And then I
- 11 think --
- 12 CHIEF JUSTICE ROBERTS: Well, maybe it
- demonstrates the non-navigability of the particular
- 14 stretch, but we would still speak of the transfer of
- 15 commerce as being along the river.
- MR. CLEMENT: Well, I don't --
- 17 CHIEF JUSTICE ROBERTS: The sort of case --
- 18 the analogy I was thinking of is if I say I fly from
- 19 Washington to Tokyo; and someone says, no, you didn't,
- 20 you flew to San Francisco, then you walked however many
- 21 yards from one gate to another, and then you flew to
- 22 Tokyo. And I would say, well, yes, there's a gap there
- 23 when I -- you know, part of the distance where I wasn't
- 24 flying, but people would still say you flew from D.C. to
- 25 Tokyo. Now, why isn't this just like that, that the

- 1 commercial path, the commercial waterway people think of
- 2 as the Missouri? And, yes, occasionally you've got to
- 3 get out, and, you know, we can debate how long the
- 4 portage is, but it doesn't interrupt the notion that
- 5 that whole pathway would qualify as a navigable
- 6 waterway.
- 7 MR. CLEMENT: Well, two things,
- 8 Mr. Chief Justice. One is I do want to make clear that
- 9 we very much dispute factually that there ever was this
- 10 kind of commercial portage over the Great Falls. And
- 11 the really -- you know, there's very little evidence for
- 12 the record. The State's own evidence identifies Fort
- 13 Benton 30 miles below the Great Falls as the head of
- 14 navigation on the Missouri. So, there is very much a
- 15 factual issue here.
- 16 But to answer the legal question you're
- 17 asking, first of all, I'm not sure I would have the same
- instinct about the common parlance if you had to go from
- 19 JFK to LaGuardia in a cab. And I'm even less sure that
- 20 you would have the same notion if you had to drive from
- 21 San Francisco to LA to switch planes. And I think the
- 22 distance here really does matter. And I would submit
- 23 the way you think about this, the way I would think
- 24 about this, is that the very need to bypass, especially
- 25 a substantial bypass where you leave the river channel,

- 1 is evidence that that part of the channel, that part of
- 2 the river, is nonnavigable.
- JUSTICE ALITO: I don't see why --
- 4 MR. CLEMENT: And then the question that's
- 5 left is whether that's de minimis.
- 6 JUSTICE ALITO: I don't see why portage is
- 7 relevant at all. What's the basis for the rule that the
- 8 sovereign owns the navigable rivers? I assume it's
- 9 because they are viewed -- they were viewed as highways
- 10 for transportation and commerce. And to the extent that
- 11 there's an obstruction that cannot be traversed by a
- 12 boat, then there isn't going to be any commerce or
- 13 transportation along that area.
- Now, there might be an argument that the
- 15 sovereign should own the land next to the river so that
- 16 you could portage around it, but what -- what would be
- 17 the justification for saying the sovereign owns the
- 18 portion of the river that can't be traversed at all by
- 19 boat? I just don't understand it.
- MR. CLEMENT: Well, I'm with you on that,
- 21 Justice Alito, and I think, you know, logically, if you
- think what's the highway of commerce here, if there
- 23 really was this 18-mile overland portage route, that
- 24 would be the highway of commerce, but the 17-mile
- 25 bypassed stretch of the Missouri and the Great Falls

- 1 Reach would not be a highway of commerce. And I think
- 2 that gets back to the expectations of the property owner
- 3 that ultimately underlie these title questions.
- I mean, if you have boats going by a river
- 5 in your backyard, I mean, you have -- you're on sort of
- 6 notice that you don't own the riverbed. But if you're
- 7 in a part of the river that's -- that's so unnavigable
- 8 that it has to be bypassed and you've never seen a boat
- 9 in your experience ever, then I think you have very
- 10 different expectations, and your expectations would be
- 11 the same as somebody who --
- 12 JUSTICE SOTOMAYOR: Seventeen miles is very
- 13 long.
- MR. CLEMENT: It is --
- 15 JUSTICE SOTOMAYOR: I think the Thompson is
- 16 only 2.8.
- 17 MR. CLEMENT: Well --
- JUSTICE SOTOMAYOR: That's really close to
- 19 Montello, where it talked about, about 2 miles for some
- 20 portage areas.
- MR. CLEMENT: Well, with respect, if I could
- take both points, I mean, you're absolutely right.
- 23 Seventeen miles is very long. I mean, for the New
- 24 Yorkers, you know, the East River is 16 miles long, the
- 25 whole river. The Anacostia River is 8-1/2 miles long.

- 1 So, this bypass stretch --
- JUSTICE SOTOMAYOR: But I'm not a
- 3 Midwesterner, and rivers of 200 miles are normal there,
- 4 I understand.
- 5 MR. CLEMENT: Well, these -- this is still a
- 6 big stretch and I do think, like I said, longer than
- 7 some entire rivers. But the Thompson Falls -- I mean,
- 8 the 2 miles of the Thompson Fall, I don't know exactly
- 9 where that number comes from. It's kind of an
- 10 artificiality. I mean, there -- again, the State's own
- 11 evidence, look at JA 57, says that navigation stopped at
- 12 Thompson Falls. There wasn't a portage around.
- But the other point is I would also ask you
- 14 to look at the 1910 court decree because, as I said at
- 15 the outset, you know, these companies didn't just put
- 16 these dams up overnight as, you know, kind of -- as a
- 17 lark. They went through elaborate efforts to secure the
- 18 property rights. That's what generated that 1910 court
- 19 decree about the Clark Fork River.
- 20 The Clark Fork River court decree in 1910
- 21 addresses a stretch of river specifically that's not
- 22 just the falls but those 6 miles of the reservoir that's
- 23 created. And the court holds that that entire region
- 24 and, indeed, the entire Clark Fork in Sanders County is
- 25 nonnavigable. So, the stretches that are nonnavigable

- 1 are much longer than 2 miles.
- 2 If I may reserve my time.
- 3 CHIEF JUSTICE ROBERTS: Thank you, counsel.
- 4 Mr. Kneedler.
- 5 ORAL ARGUMENT OF EDWIN S. KNEEDLER
- ON BEHALF OF THE UNITED STATES, AS AMICUS CURIAE,
- 7 SUPPORTING THE PETITIONER
- 8 MR. KNEEDLER: Mr. Chief Justice, and may it
- 9 please the Court:
- 10 The Montana Supreme Court committed three
- 11 basic errors with respect to all three rivers that
- 12 require a remand for further proceedings to actually
- 13 weigh and make factual findings concerning the evidence
- 14 of the -- of the relevant reaches of the river for
- 15 purposes of navigability for title. We're not talking
- 16 about navigability for interstate transportation or
- 17 admiralty or regulatory jurisdiction under the Rivers
- 18 and Harbors Act or the Clean Water Act. We're talking
- 19 about navigability for title.
- JUSTICE KAGAN: And why does that make a
- 21 difference, Mr. Kneedler? Why do you think that there
- 22 are separate tests for title than for regulatory
- 23 authority?
- MR. KNEEDLER: Well, in The Montello, for
- 25 example, the question was whether there was admiralty or

- 1 regulatory jurisdiction over the use of vessels on the
- 2 -- on the upper reaches of the river, and that depended,
- 3 in the Court's view, on whether that stretch was part of
- 4 an interstate or international highway of commerce. And
- 5 so, it would make sense to look at the whole river in
- 6 determining whether there's a highway, and maybe in
- 7 deciding whether there's a highway, you would look to a
- 8 bypassed stretch. You would look at the highway, the
- 9 land highway, to decide whether it's useful in
- 10 interstate commerce.
- 11 For title purposes, though, the question is,
- 12 what happens to the stretch of the river right in front
- 13 of the riparian owner's land? As Mr. Clement said, that
- 14 reflects the expectations of the property owner; that if
- 15 there are no ships or boats going back and forth, that
- 16 that property is -- adheres to the riparian land more.
- 17 I also think it pertains to the control or use of the
- 18 beds of the rivers themselves. If the river --
- 19 CHIEF JUSTICE ROBERTS: I think, though, if
- 20 you start drawing these lines, they become very
- 21 difficult, in some rivers anyway, to -- to apply. I'm
- 22 sure there are seasonable fluctuations. They may be
- 23 navigable in some seasons, but not in others. The line
- 24 at which you pass from navigability to non-navigability
- 25 may be difficult to ascertain.

- 1 It seems to me, once you start chopping the
- 2 highway of commerce up, it does create all those
- 3 difficulties.
- 4 MR. KNEEDLER: Well, first of all, we're
- 5 not -- we're not talking about chopping the river up
- 6 into narrow slices. I mean, I think there has to be a
- 7 discernible and substantial segment of the river.
- 8 Often -- often, it will be self-evident from the
- 9 topographical features of the area. Are there -- are
- 10 there major falls and rapids over an extended period of
- 11 time?
- But also, the points you're raising are -- I
- 13 think are inherent, because in deciding where
- 14 navigability stops under any test or in any
- 15 circumstance, you could have the difficulties that you
- 16 have described.
- 17 JUSTICE SOTOMAYOR: So, what's de minimis?
- 18 MR. KNEEDLER: Well, I think --
- 19 JUSTICE SOTOMAYOR: Could 2.8 be de minimis
- 20 in one situation and not, and how do we tell courts
- 21 below --
- 22 MR. KNEEDLER: I think it -- I think it may
- 23 well be. I think it -- I think a -- an important -- I
- 24 agree with the points that Mr. Clement made as
- 25 guideposts. I think another one -- and this pertains

- 1 to --
- JUSTICE SOTOMAYOR: If there's no falls but
- 3 there are riparian waters that don't permit navigability
- 4 over 2.8, then that's still navigable? I'm not sure --
- 5 MR. KNEEDLER: No, I -- I think it has to be
- 6 -- I'm speaking of a situation where the -- where the
- 7 river is not navigable in fact. And that's the test,
- 8 navigable in fact, not navigable in law. So, if a -- if
- 9 a boat cannot pass in front of the riparian land, then
- 10 that would be nonnavigable. I agree that --
- 11 JUSTICE SCALIA: And it shouldn't matter
- 12 whether it's 2.8 miles or 1 mile, right?
- MR. KNEEDLER: Well, I --
- 14 JUSTICE SCALIA: I mean, if the land is
- 15 nonnavigable -- if the river at that point is
- 16 nonnavigable, it's nonnavigable.
- MR. KNEEDLER: For title purposes, yes.
- JUSTICE SCALIA: That's what we're talking
- 19 about --
- 20 MR. KNEEDLER: Yes. And, you know, I don't
- 21 want to --
- JUSTICE SCALIA: -- the title purpose. I
- 23 don't see why there ought to be any de minimis
- 24 exception.
- MR. KNEEDLER: Well, I -- I think at some --

- 1 if you -- if you consider part of the -- part of what's
- 2 going on here is who controls the riverbed, I think it
- 3 would be unworkable to have a passage or a portion of a
- 4 river where you had 20 -- 10-foot strips across the
- 5 river that are riparian owner-owned, and the State owned
- 6 everything else, or if you had stripes across a river.
- 7 So, I think -- I think the test also has to take into
- 8 account --
- 9 JUSTICE KENNEDY: But how would the boat get
- 10 up there? Does it just jump over the 10 feet?
- 11 MR. KNEEDLER: Well, in The Montello, the --
- 12 there is -- there is evidence that the boat was lifted
- 13 by -- men got out of the boat and lifted the boat up
- 14 over the falls.
- JUSTICE KENNEDY: Okay. Then that would
- 16 work.
- 17 MR. KNEEDLER: Pardon me?
- JUSTICE KENNEDY: Then that would work.
- 19 MR. KNEEDLER: In that situation, but if you
- 20 have a long stretch of -- of river where that was not
- 21 practicable, then you --
- JUSTICE BREYER: You can't lift a boat over
- 23 Niagara Falls. And I -- and I read somewhere that -- I
- 24 hope I'm wrong, but I have a feeling I read somewhere
- 25 that the land under Niagara Falls has long been

- 1 considered to be navigable, and, therefore, it's owned
- 2 by the United States.
- JUSTICE SCALIA: It's an international
- 4 boundary.
- 5 MR. KNEEDLER: It's owned by the State.
- JUSTICE BREYER: It's owned by the State.
- 7 Oh, you mean the navigable -- I get mixed up in that.
- 8 The --
- 9 MR. KNEEDLER: The reply brief I think
- 10 describes --
- 11 JUSTICE BREYER: The navigable ones are
- 12 owned by the State. Okay. Everybody's thought the land
- 13 under Niagara Falls is owned by the State. Oh, dear,
- 14 because that sort of wrecks our nice theory that all the
- 15 steps, all the little bits of it that are non -- that
- 16 are --
- 17 MR. KNEEDLER: That's not an -- I think
- 18 that's not an extended strip in the way that -- the way
- 19 that we're discussing here.
- 20 JUSTICE BREYER: Okay. Now we have to
- 21 define what's an extended strip.
- MR. KNEEDLER: Well, if I -- I think --
- JUSTICE SCALIA: I think -- I thought it's
- 24 also an international boundary --
- MR. KNEEDLER: Yes, and that --

```
1 JUSTICE SCALIA: -- as to which there is a
```

- 2 different rule.
- 3 MR. KNEEDLER: Yes, and the -- or --
- 4 JUSTICE BREYER: Okay. So, how much are we
- 5 wrecking if we just say, look, the bit that's
- 6 nonnavigable is different from the bit that's navigable?
- 7 MR. KNEEDLER: Well --
- 8 JUSTICE BREYER: Period. Doesn't matter if
- 9 it's 5 feet of land or not. What are we wrecking?
- 10 MR. KNEEDLER: I think it does matter
- 11 whether it's 5 feet, because the -- because an important
- 12 point here is that -- who can make sensible use or
- 13 control the relevant stretch of the river. If it's 5
- 14 feet or 10 feet and you had strips that stayed
- 15 private --
- 16 JUSTICE BREYER: A quick question which you
- 17 could probably answer just by saying we decided not to.
- 18 But I was somewhat curious. It's really the United
- 19 States v. Montana in this, who owns the land, and it's a
- 20 question of Federal law. It's going to be highly
- 21 factual no matter what this happens. Made for this
- 22 Court's original jurisdiction. And -- and normally in
- 23 original jurisdiction, we appoint a master, it's worked
- 24 out, and we review the master's report.
- We can't do that here because it's a case --

- 1 why didn't you go into, or why couldn't you go into, a
- 2 quiet title action in Federal court?
- MR. KNEEDLER: We could, and we have not
- 4 given consideration to that, but that might be -- that
- 5 might be a possibility. The United States is not a
- 6 party to this case and couldn't be -- and couldn't be
- 7 bound by the judgment.
- 8 JUSTICE GINSBURG: Could it have intervened
- 9 somehow, because the -- the United States has come here
- 10 rather reluctantly, as you recommended against granting
- 11 cert in this case. When this was in the Montana courts
- 12 and it was a question of what is the Federal law,
- 13 because Federal law is going to control -- everybody
- 14 agrees that -- could the United States have come into
- 15 the proceedings in the Montana State court?
- MR. KNEEDLER: Ordinarily, the United States
- 17 would not intervene in a State court proceeding, or if
- 18 it did, it would remove the case to Federal court. So,
- 19 that -- that would be -- that would be a -- an
- 20 additional consideration as to whether to get into this
- 21 suit. The United States would typically bring its own
- 22 quiet title action in -- in Federal court.
- 23 CHIEF JUSTICE ROBERTS: Your answer a moment
- 24 ago gives me pause. You said the United States would
- 25 not be bound by this litigation but could bring its own

- 1 quiet title action.
- 2 MR. KNEEDLER: Well, we would be bound by
- 3 this Court's decision, obviously. But I was just
- 4 speaking of the law of -- the law of judgments. And if
- 5 this Court remands back to the trial court with general
- 6 directions but doesn't adjudicate particular stretches
- 7 definitively, then, you know, I think we -- that's the
- 8 situation that we would -- that we would be in.
- 9 JUSTICE GINSBURG: And if we -- if it were
- 10 remanded, the United States would still stay out of it
- 11 because it's going to be in the State --
- MR. KNEEDLER: I assume so. Obviously, that
- 13 would be a -- that would be a further consideration.
- 14 JUSTICE SOTOMAYOR: Am I to take that "de
- 15 minimis" to you means small enough so that they get the
- 16 boat physically over the portage?
- MR. KNEEDLER: Physically --
- JUSTICE SOTOMAYOR: Whether they carry it --
- MR. KNEEDLER: No, I think if they --
- JUSTICE SOTOMAYOR: -- drag it.
- MR. KNEEDLER: I think if they can take it
- 22 through the river, it's not an interruption at all. But
- 23 if -- if you have -- if you have something that can't be
- 24 transversed by a boat at all and it's long enough that
- 25 it could sensibly be thought of as a -- as a separate

- 1 parcel adhering to the -- to the riparian land, that
- 2 would be --
- JUSTICE SOTOMAYOR: Go back to carrying
- 4 their boat on their shoulders, which apparently in The
- 5 Montello they did. What's the answer to --
- 6 MR. KNEEDLER: They didn't carry the boat
- 7 out of the river. These were Durham boats that were
- 8 70-feet long and -- and weighed quite a bit. Now, maybe
- 9 there were small canoes that could have been done. I --
- 10 I think a small portage -- again, I don't think it's the
- 11 length of the portage; I think it's the interruption of
- 12 the -- of the navigable portion of the river that --
- 13 that is -- that is relevant, and if it's large enough to
- 14 constitute a -- a sensible administrable parcel, that
- 15 that should be enough.
- 16 I did want to take one moment to discuss the
- 17 Madison River because there, as Mr. Clement discussed,
- 18 the considerations are somewhat different.
- I mean, first of all, the court made a
- 20 similar mistake there by discussing the river as a whole
- 21 and a log float in the middle stretch of the river, but
- 22 not focusing on the relevant stretches where the dams
- 23 are located. But it also put a lot of emphasis on
- 24 current recreational use by drift boats and whatnot,
- 25 without a proper foundation to determine whether that

- 1 was relevant for title purposes at statehood, because
- 2 the relevant question is whether whatever boats are used
- 3 now are ones that would have been used as -- this is the
- 4 language from The Daniel Ball -- as "the customary modes
- 5 of travel and transportation" at the -- at the time of
- 6 statehood. It had to be general --
- 7 CHIEF JUSTICE ROBERTS: It's kind of odd.
- 8 Maybe this is -- maybe this is Justice Alito's earlier
- 9 question. It's kind of odd that the more navigable the
- 10 river is, the more claim the State has. The less
- 11 navigable -- where you're talking about sports boats and
- 12 drift fishing -- then it's Federal.
- MR. KNEEDLER: Well, that's -- that's a
- 14 product of the -- of the equal footing doctrine. And
- 15 the Court has long said that the State gets the beds of
- 16 navigable waters.
- 17 CHIEF JUSTICE ROBERTS: Thank you, counsel.
- 18 Mr. Garre.
- 19 ORAL ARGUMENT OF GREGORY G. GARRE
- ON BEHALF OF THE RESPONDENT
- 21 MR. GARRE: Thank you, Mr. Chief Justice,
- 22 and may it please the Court:
- 23 This case is about who owns the riverbeds
- 24 underlying the rivers at issue. It's not about flood
- 25 lands; it's about the riverbeds. And under this Court's

- 1 precedents, it's settled that title to the riverbeds
- 2 conveyed to the State under the Constitution if they are
- 3 navigable.
- 4 It's been understood in Montana for more
- 5 than a century that these rivers are navigable. The
- 6 rivers were meandered as navigable. PPL's deeds -- and
- 7 this is at page 172 of the appendix to the opposition
- 8 brief -- specifically exclude the riverbeds. The test
- 9 for navigability that this Court has applied for
- 10 140 years, going back to The Montello and The Daniel
- 11 Ball, is whether the river served as a continuous
- 12 highway of commerce.
- In The Montello, the Court recognized the
- 14 fact that few of the nation's great rivers did not
- include some, quote, "serious interruptions to
- 16 uninterrupted navigation." And the -- and the Court's
- 17 answer to that geographic fact was not to say then let's
- 18 carve out the interruptions and say those aren't
- 19 navigable. The Court's answer was to say unbroken
- 20 navigation is not required to establish navigability.
- JUSTICE SOTOMAYOR: Under your theory, if
- 22 there's a fall like this of 17 miles, and a train is
- 23 50 miles away and traverses that 17 miles, that
- 24 portage --
- MR. GARRE: Under this Court's precedents --

```
1 JUSTICE SOTOMAYOR: -- is good enough to
```

- 2 make that area navigable?
- 3 MR. GARRE: -- you have to show that the
- 4 commerce traveled along the river under the customary
- 5 modes of trade and travel.
- 6 JUSTICE SOTOMAYOR: Outside of your fur
- 7 traders and your gold miners, has that happened in any
- 8 other situation -- your alleged gold miners and fur
- 9 traders? Has that happened on -- on the -- in the Great
- 10 Falls?
- 11 MR. GARRE: If you take the Great Falls, the
- 12 history of portage from 1864 to 1868 was lively commerce
- of millions of dollars, in today's value, billions of
- 14 dollars of gold, from Helena to Fort Benton back east.
- 15 This is covered in detail by the Solicitor General
- 16 briefs that we've appended here.
- 17 JUSTICE SOTOMAYOR: Could you -- could you
- 18 do me a favor and you tell me again -- I'm having real
- 19 trouble with the competing evidence in this case with
- 20 respect to every one of the three areas in dispute, and
- 21 I have some serious questions about whether the court
- 22 properly granted summary judgment. Your brief seems to
- 23 suggest that I can't do -- we can't do anything about
- that because it wasn't a part of the question presented.
- 25 MR. GARRE: I --

- 1 JUSTICE SOTOMAYOR: Your adversary says that
- 2 it's a fair question if we determine there's an illegal
- 3 approach -- error in the legal approach of the court
- 4 below. I'm assuming that also means on their weighing
- 5 of evidentiary matters. So, why shouldn't we address
- 6 the summary judgment issue?
- 7 MR. GARRE: The question presented is
- 8 whether the Montana Supreme Court or whether a court --
- 9 a court -- what the constitutional test would be for a
- 10 court in this situation. It's not even limited to the
- 11 Montana Supreme Court here. It presents a legal
- 12 question.
- With respect to summary judgment, the
- 14 problem for PPL is not that it didn't present enough
- 15 paper; the problem is, is it litigated the case under a
- 16 wrong legal theory. It litigated the case that the --
- 17 that the Missouri, for example, was not navigable
- 18 because you couldn't take a boat down the falls. This
- 19 Court's precedents for more than 140 years asked the
- 20 question of whether the river served as a continuous
- 21 highway of commerce. We presented evidence,
- 22 summarized --
- JUSTICE SCALIA: For what purpose? Were
- 24 they -- were they -- were we answering the question for
- 25 the same purpose, or were we asking it for purposes of

- 1 whether Federal regulation could extend to the whole
- 2 river? For that purpose, it's easy to say if the whole
- 3 river is, you know, used for commerce, the Federal
- 4 Government can regulate even those portions of the river
- 5 that are nonnavigable, that have -- but that have to be
- 6 portaged around. But that's a different question from
- 7 who -- who owns title to the -- to the bed under the
- 8 portions that have to be portaged.
- 9 MR. GARRE: Your Honor, PPL recognizes that
- 10 The Daniel Ball supplies the test for navigability for
- 11 title. This Court recognized that in the Utah case, the
- 12 vanguard title case that they hold out. So, the only
- 13 question is, did The Montello apply The Daniel Ball test
- 14 or did it apply something else? And the first paragraph
- of the Court's decision in The Montello said it applied
- 16 The Daniel Ball test.
- 17 Courts -- this Court and lower courts for
- 18 more than a century have understood The Daniel Ball and
- 19 The Montello to supply the test for navigability of
- 20 title. What they're asking this Court to do is upend
- 21 more than 140 years of precedent. And the amicus brief
- 22 filed by the States in this case gives -- gives the
- 23 Court a sense of the disruption that this would cause.
- JUSTICE ALITO: What do -- what do you
- 25 understand to be the reason for the rule that the States

- 1 own the navigable rivers?
- 2 MR. GARRE: The reason for the rule was the
- 3 public trust doctrine which -- which sought to keep
- 4 these rivers free for the public to use for navigation,
- 5 for fishing, and for other uses. And this court's
- 6 precedents --
- 7 JUSTICE ALITO: What do fishing and
- 8 navigation have to do with -- for -- what does fishing
- 9 have to do with navigability?
- 10 MR. GARRE: Well, it gets back to the -- the
- 11 public trust doctrine, Your Honor. Fishing doesn't
- 12 have -- fishing is a purpose of the public trust
- 13 doctrine, which is why it was understood --
- 14 JUSTICE ALITO: Let me put it this way:
- 15 Why -- why should -- why does the State own a navigable
- 16 river but not a nonnavigable river?
- 17 MR. GARRE: Because the navigable rivers
- 18 were the arteries of commerce in this country, and at
- 19 the time of the founding, it was understood -- and this
- 20 gets to the core issue of federalism in this case --
- 21 that the States ought to be the ones that control the
- 22 navigable rivers --
- 23 JUSTICE ALITO: Yes, and if that's the
- 24 reason --
- 25 MR. GARRE: -- not the Federal Government.

1 JUSTICE ALITO: If that's the reason for the 2 rule, than what is the justification for State ownership 3 of a portion of the river that is not navigable? MR. GARRE: I think this gets back to the 4 5 question of whether you can just chop up the rivers into navigable and nonnavigable bits. And we're talking --6 7 this Court, Justice O'Connor observed in her dissent in 8 the Phillips Petroleum case that navigability wasn't 9 decided inch by inch. What the other side is asking you 10 to adopt here is a test of navigability that's at least 11 mile by mile, if not acre by acre, which is completely 12 different than this Court has ever assessed 13 navigability. 14 JUSTICE ALITO: The rule that you're arguing 15 for might be an established rule that we should follow, 16 but as a matter of theory, I don't understand what the 17 justification is for State ownership of a nonnavigable 18 portion of the river if the reason for the underlying 19 rule is so that people will not put up obstructions on 20 the river so that they -- it can be maintained as an -as an avenue of commerce. I can see that you -- why the 21 22 State would own that, because otherwise riparian owners 23 could put up fences and obstructions and charge tolls 24 and -- and that sort of thing. But if it's not 25 navigable, I don't see what it has to do with -- with

- 1 commerce or transportation.
- 2 MR. GARRE: What -- what the Framers were
- 3 concerned about -- and this is also reflected in the
- 4 Northwest Ordinance 2 -- was ensuring that the navigable
- 5 rivers, the major arteries of commerce in this country,
- 6 remained open. And so, they -- they applied a much
- 7 more -- much broader conception of navigability than
- 8 is suggested --
- 9 JUSTICE SCALIA: But -- but they're closed
- 10 where they're -- they're impassable for ships anyway.
- 11 They're closed. What do you mean, remain open?
- MR. GARRE: And so, that was the argument --
- JUSTICE SCALIA: You've -- you've got falls.
- 14 You got waterfalls. You got rapids. What does it mean
- 15 to -- to be sure that that river remains open to
- 16 commerce? Commerce is impossible over it.
- MR. GARRE: And so, that was the argument
- 18 that the district court adopted in The Montello case,
- 19 and this Court emphatically rejected it. And by the
- 20 way, the portage in The Montello case was 5 miles long.
- 21 That's reflected in the -- the record in that case
- 22 before this Court.
- JUSTICE GINSBURG: Mr. Garre, what is -- you
- 24 say that you're not taking just -- you look at the whole
- 25 river as a whole. You're saying that, no, that isn't

- 1 your position?
- 2 MR. GARRE: No, it's not.
- JUSTICE GINSBURG: And it is also not inch
- 4 by inch. So, what's -- when is segmentation
- 5 appropriate?
- 6 MR. GARRE: I think the relevant stretch or
- 7 segmentation is really a litigation term. Our position
- 8 is this Court's test: continuous highway of commerce.
- 9 You would take the part of the river at issue in a case,
- 10 take that part and look -- ask the question, was that
- 11 part of a continuous highway of commerce or not?
- 12 So, if you found yourself in Cataract Canyon
- in the Utah case, you'd ask yourself that question, and
- 14 you would say, no, this is not part of a continuous
- 15 highway of commerce, because no one argued either that
- 16 the canyon was portaged or that goods were traveling
- 17 down the Colorado River through the canyon and out into
- 18 Arizona.
- 19 If you ask yourself that question in this
- 20 case, along the Great Falls, you would say yes, because
- 21 the evidence was unrebutted that millions of dollars of
- 22 gold was traveled up from Helena to Fort Benton along
- 23 the -- the Missouri River with the aid of a portage and
- 24 that that was unquestionably a highway of commerce.
- What they're asking this Court to do is chop

- 1 rivers up into navigable and nonnavigable pieces. How
- 2 would that impact the public trust doctrine? The -- the
- 3 brief filed by the National --
- 4 JUSTICE GINSBURG: So, you just -- so, you
- 5 are disagreeing with the United States, which has given
- 6 us its view of what the Federal law is. It doesn't
- 7 coincide with Montana's.
- 8 MR. GARRE: The United States has sided
- 9 completely with Montana. The answer it gives for what
- 10 is a short interruption in its brief is an interruption
- 11 that doesn't warrant separate consideration. That's on
- 12 page 17 of its brief. That's the epitome of a circular
- 13 test, and --
- 14 JUSTICE BREYER: Just out of -- I mean, to
- 15 waste your time for a second, why do the feds own the
- 16 land underneath the -- and why -- under the nonnavigable
- 17 parts? And why do the feds own the land under a
- 18 nonnavigable stream?
- 19 MR. GARRE: I think if -- if you applied the
- 20 proper test here, you would conclude that the river --
- 21 JUSTICE BREYER: I mean, little creeks
- 22 somewhere which you'd think, gee, those belong to the
- 23 State, but turns out the feds own the land underneath
- 24 the little creek; is that right?
- MR. GARRE: I think what -- the nonnavigable

- 1 parts --
- 2 JUSTICE BREYER: Yes.
- 3 MR. GARRE: -- didn't transfer under the
- 4 equal footing doctrine. Oftentimes, those were subject
- 5 to separate conveyances. So, they might come into
- 6 private property. I think --
- 7 JUSTICE BREYER: I see. So, the rule is, on
- 8 the nonnavigable streams, it depends on what the
- 9 conveyance was at the time of statehood, and those are
- 10 individual matters, and sometimes --
- MR. GARRE: Right.
- 12 JUSTICE BREYER: -- you'll see the feds own
- 13 them and sometimes the States.
- MR. GARRE: And what was --
- JUSTICE BREYER: Is that right?
- MR. GARRE: Yes, I think that's right.
- 17 JUSTICE BREYER: Okay.
- 18 MR. GARRE: And what was critically
- 19 important to the -- to the Framers was that the States
- 20 would have control over the navigable waterways. This
- 21 Court has described that as an essential attribute of
- 22 State sovereignty.
- 23 CHIEF JUSTICE ROBERTS: But we're talking
- 24 about the land at the bottom of the -- the river. What
- is it that the State can't do on the navigable waterways

- 1 that it wants to do?
- MR. GARRE: Well, owner -- the ownership --
- 3 along with ownership goes the right to control whether
- 4 facilities can be built on them, bridges or pipelines.
- 5 It goes -- along with that goes the rights to mineral
- 6 leases --
- 7 JUSTICE KENNEDY: But as -- but as the Chief
- 8 Justice is indicating, I think, this concerns who owns
- 9 the bed; and that's different from navigable waters of
- 10 the United States.
- 11 And some of the answers you gave to
- 12 Justice Alito about -- that the purposes and the reasons
- 13 for navigable waters of the United States are quite
- 14 different, really, than for the considerations we have
- 15 about riparian ownership. Navigable waters of the
- 16 United States can be controlled by the United States for
- 17 many purposes, but that is concurrent with a separate
- 18 document -- doctrine for underlying ownership of the
- 19 bed.
- MR. GARRE: Right.
- JUSTICE KENNEDY: And it's not clear to me
- 22 that the test for navigable waters is the same in each
- 23 case as to the whole river.
- 24 MR. GARRE: I think that the test that we're
- 25 articulating is The Daniel Ball and The Montello test --

```
1 continuous highway test. I think with respect to the
```

- 2 riverbeds, it's always been understood that with control
- 3 of the riverbeds along navigable waters, States have a
- 4 right to control fishing and navigation and other
- 5 aspects.
- JUSTICE BREYER: But, now, Montello was a
- 7 case -- to follow up this same question. Montello, I
- 8 take it, was not a title case. Montello was a
- 9 regulation of the stream case. So, I can understand
- 10 perfectly well why that language in Montello applies for
- 11 the reason Justice Kennedy just said. Now, I grant you
- 12 that they -- in later title cases, this Court has taken
- 13 the same words and written them. But is there an
- 14 instance in the later title cases where that language
- 15 has played a controlling role?
- MR. GARRE: Well, the --
- 17 JUSTICE BREYER: What case should I look at
- 18 to see that it was really meant that that -- this --
- 19 see, start where Justice Scalia was and then say what
- 20 Justice Kennedy just said --
- MR. GARRE: There's certainly --
- JUSTICE BREYER: -- and then thinking,
- 23 well -- I'm thinking, well, Montello was a case that
- 24 involved a different purpose, and now the later cases,
- 25 although they quoted the language, it didn't have a

- 1 role. Am I right or not?
- 2 MR. GARRE: This case has recognized always
- 3 that The Daniel Ball and The Montello is the test for
- 4 navigability for title as well as admiralty. It has
- 5 never drawn the kind of distinction that PPL and the
- 6 United States ask you to draw here.
- 7 JUSTICE SCALIA: The question is, has it
- 8 held that? Do you have a case where it would have made
- 9 a difference?
- 10 MR. GARRE: Not -- not of this Court.
- JUSTICE SCALIA: Okay.
- MR. GARRE: And the lower courts have relied
- 13 upon The Daniel Ball and The Montello in plenty of
- 14 circumstances adjudicating title. I think the Court has
- 15 to think about what the world would look like if the
- 16 Court adopted PPL and the United States' views.
- 17 JUSTICE SCALIA: Well, if this is such an
- 18 understood and traditional rule, why -- why didn't
- 19 Montana make its rights known earlier when these private
- 20 owners bought the land? Indeed, the State gave them
- 21 condemnation power to flood adjacent lands so that they
- 22 could build their dams.
- MR. GARRE: Again --
- JUSTICE SCALIA: And you say while all this
- 25 was going on, well, of course, everybody knew that

- 1 Montana owned this land.
- 2 And now they come back, what, a hundred
- 3 years later, and they not only want to get the land
- 4 back, they want to tax them for their use of it over --
- 5 over all these hundred years.
- MR. GARRE: PPL's deeds --
- JUSTICE SCALIA: That's extraordinary.
- 8 MR. GARRE: Your Honor, PPL's deeds
- 9 specifically exclude the riverbeds at issue in this
- 10 case. So, PPL can have no claim to those lands and, in
- 11 fact, in its supplemental brief says that the United
- 12 States owns the lands. We're not talking about the
- 13 flood lands here; we're talking about the -- between the
- 14 low-water marks. Those lands were surveyed and
- 15 meandered at statehood to show that they did not convey
- 16 to private parties.
- 17 Montana courts have recognized for more than
- 18 a century that these waters are not navigable.
- 19 Everybody understood that they were navigable. The
- 20 reason why this issue only arises now is because of a
- 21 1999 decision of the Montana Supreme Court that said
- 22 that the State -- made clear that the State had a
- 23 fiduciary obligation to seek compensation for the use of
- 24 the riverbeds. So, that -- that then teed up the
- 25 question of whether the State could actually charge rent

- 1 for the riverbeds. The State in this case --
- 2 JUSTICE KAGAN: And what about other
- 3 landowners on the riverbeds? If Montana wins this case,
- 4 will they be paying rent as well?
- 5 MR. GARRE: They're not using the riverbeds,
- 6 Your Honor. The reason why the facilities here are
- 7 using the riverbeds is because they actually sit on it.
- 8 There are other instances where private landowners have
- 9 easements and leases, like mineral leases with the
- 10 State, under the -- because of the accepted
- 11 understanding that the State does own those lands. And
- 12 this is not at all unusual.
- 13 If you look at the State's brief, Washington
- 14 and Oregon have thousands of these types of permits
- 15 because it's established that if the water is navigable,
- 16 then the State owns the riverbeds, and there are
- 17 consequences that flow over this. But this really isn't
- 18 a fight between the State and the private landowners.
- 19 It's -- it's a fight between the State and the United
- 20 States, because if this case --
- JUSTICE KAGAN: Just if I could understand
- 22 then, you think that this is a one of a kind landowner;
- 23 there are no other landowners in Montana who are in the
- 24 situation of PPL?
- 25 MR. GARRE: No, I think there are other

- 1 landowners who have asserted -- who want rights to use
- 2 -- to get minerals along rivers or have piers or
- 3 bridges, and in those situations, they get permits from
- 4 the State to use it. But I think what's going to happen
- 5 is, if this Court declares that every mile or so that is
- 6 an interruption is nonnavigable, then title is going to
- 7 transfer to the United States because, under this
- 8 Court's precedent in Utah, the Court held that if waters
- 9 were not navigable, the United States would have --
- 10 JUSTICE SOTOMAYOR: Is there a mile stretch
- 11 anywhere on this river?
- MR. GARRE: A mile stretch?
- 13 JUSTICE SOTOMAYOR: Yes. Is there a mile
- 14 stretch in which the boats stop?
- MR. GARRE: Well --
- 16 JUSTICE SOTOMAYOR: There's some water in
- 17 the middle, and they --
- 18 MR. GARRE: There are two areas at issue
- 19 here: the Great Falls stretch --
- 20 JUSTICE SOTOMAYOR: I know the two at issue.
- 21 But you're saying, if we rule the way we do, we're going
- 22 to slice it up and so does the Attorney -- the Solicitor
- 23 General's office say, we're going to slice it up half
- 24 mile or half acre by half acre. I'm not sure how that
- 25 happens. I go back to Justice Kennedy's question, which

- 1 is, does a boat stop midstream?
- 2 MR. GARRE: So, the test would be any non-de
- 3 minimis interruption. That's the one that PPL and the
- 4 United States are urging here. There are thousands of
- 5 dams in the country. There's the Niagara Falls, which
- for more than a century, it's been understood that the
- 7 State owns it, not because it's an international
- 8 boundary; that's a line plucked out of a decision. Read
- 9 the decision --
- 10 JUSTICE BREYER: All right. So, how do I
- 11 find that out? If I start with a practical premise of
- 12 not wanting to interrupt expectations, I also believe
- 13 that it's the most common thing in the world for
- 14 electric power companies to put hydroelectric facilities
- 15 where there are waterfalls or rapids, and that's true
- 16 all over the country. So, what's the status quo with
- 17 the -- you know, somebody could count up how many
- 18 hydroelectric plants there are on waterfalls.
- And what's the general view? Have those
- 20 hydroelectric companies been thinking that they are
- 21 leasing or buying from the feds or from the States? I
- 22 mean, I don't know what's happened in the past. And I
- 23 have looked at the briefs. I can't get a very good
- 24 picture.
- 25 MR. GARRE: The best evidence I think we

- 1 have about this question of the implications comes from
- 2 the brief filed by 26 States, which explains that if
- 3 this Court adopts the kind of segmentation approach, any
- 4 interruption that is -- that is not de minimis has to be
- 5 carved out, it's going to wreak havoc in States across
- 6 the country, especially in the western States. Again,
- 7 getting back to --
- 8 JUSTICE BREYER: When you say "wreak havoc,"
- 9 do you mean to say that the States have leased those
- 10 strips with the waterfalls which are impassable to
- 11 hydroelectric companies, and the leases will have to be
- 12 renegotiated or something like that?
- 13 MR. GARRE: I'm not referring to specific
- 14 leases on that. I'm talking about things like public
- 15 access for fishing, for example. The States have cited
- 16 the Steelheader case in Oregon. And this is what's
- 17 going to happen: Either the public -- private
- 18 landowners are going to claim people coming along my
- 19 banks to fish, they don't have access to these waters.
- 20 If they were navigable -- understood as navigable waters
- 21 owned by the State, it's clear that they had would have
- 22 access. There's going to be clashes. There's going to
- 23 be --
- JUSTICE SCALIA: I thought you say it
- 25 doesn't belong to the private individuals. I thought

- 1 you said it belongs to the United States if it doesn't
- 2 belong to the State.
- MR. GARRE: I think -- what this Court has
- 4 said is if it's not navigable, the United States has it.
- 5 But there would be the question --
- JUSTICE SCALIA: Well, there you are. And
- 7 you think the United States is going to keep off these
- 8 fishermen?
- 9 MR. GARRE: The question is whether there'd
- 10 be a separate conveyance from the United States.
- 11 There's certainly going to be plenty of private
- 12 landowners, I think, who are going to claim private
- ownership. So, there is going to be some sorting out to
- 14 do.
- 15 JUSTICE SCALIA: But you think they're
- 16 wrong, right?
- 17 MR. GARRE: Well, no. They're -- if -- if
- 18 the river is not navigable, then the lands didn't convey
- 19 under the equal footing doctrine.
- JUSTICE SCALIA: Right.
- MR. GARRE: There'd be a separate question
- 22 of whether they conveyed by some other Federal patent,
- 23 land patent, or the like. And there are -- certainly
- 24 are plenty of those. But I think what's clear is --
- JUSTICE GINSBURG: Mr. Garre, you -- you

- 1 have said this is genuinely a controversy between the
- 2 State and the United States, but the United States is
- 3 not a party to this -- to this litigation. And we know
- 4 from the briefing before us, the United States takes a
- 5 different position than Montana. It doesn't agree with
- 6 you. But if this case -- how can a case be decided
- 7 without any input from the United States when you say
- 8 that's the true dispute; it is between the State and the
- 9 nation?
- MR. GARRE: Well, the United States is here.
- 11 It has given its views. It's true that it didn't
- 12 participate below, and that is a little bit unusual.
- 13 What's weird is that the United States has never
- 14 actually asserted ownership to the riverbeds in this
- 15 case. But I think --
- JUSTICE KAGAN: Does PPL pay rent to the
- 17 United States?
- MR. GARRE: Not with respect to the
- 19 riverbeds. There's a statement in the brief that
- 20 suggests that they pay rent. That's with respect to the
- 21 upland, the flooded lands, for example, along the
- 22 reservoir. The United States has never charged rent for
- 23 the use of the riverbeds themselves between the
- 24 low-water marks.
- JUSTICE KENNEDY: Would you help me with

- 1 this? Navigable waters of the United States for
- 2 purposes of Federal jurisdiction over many activities
- 3 such as boating is one concept. Navigable waters of the
- 4 United States for purposes of State ownership of the bed
- 5 serves different purposes.
- Are the -- are the boundaries and the
- 7 definitions of what is navigable co-extensive and
- 8 parallel and -- and precisely the same in each case?
- 9 Or, on the other hand, are there some cases where a body
- 10 of water, say the falls, is navigable waters of the
- 11 United States but not navigable waters of the United
- 12 States for purposes of bed ownership by the State?
- MR. GARRE: I mean, certainly --
- 14 JUSTICE KENNEDY: And -- and if there is a
- 15 difference, can you tell me a case? And I think
- 16 Justice Scalia basically was asking this earlier.
- 17 MR. GARRE: There are two -- well, there's
- 18 three distinctions between the test for title --
- 19 JUSTICE KENNEDY: Yes.
- 20 MR. GARRE: -- and the test for regulatory
- 21 purposes --
- JUSTICE KENNEDY: Yes.
- 23 MR. GARRE: -- none of which bear on the
- 24 dispute in this case. One is for title. You look at
- 25 the time of statehood. You don't look at the river at a

- 1 later time. The next is, is that, for purposes of
- 2 title, you look at the river in its natural state. You
- 3 don't look at improvements. And the third is, for
- 4 purposes of title, the kind of commerce you consider is
- 5 actually more expansive than the type you could consider
- 6 for regulatory purposes.
- 7 This case, the focus has been on the rivers
- 8 at the time of statehood, their use as highways of
- 9 commerce without improvements, which is in the heartland
- 10 of the test for title for navigability under The Daniel
- 11 Ball and The Montello.
- None of the distinctions that this Court has
- 13 ever recognized would bear on this, nor would it make
- 14 any sense, I think, to say that the rule that we
- 15 identified in The Montello as -- that has -- for more
- 16 than a century, has been established as the test for
- 17 title for navigability somehow has to be applied
- 18 differently in this case in a way that would require
- 19 breaking up the rivers. And I think --
- 20 JUSTICE KENNEDY: But it is conceded, is it
- 21 not, that -- if we rule for the power companies in this
- 22 case, there still may be a situation in which these
- 23 waters can be navigable waters of the United States for
- other purposes, other than ownership of the bed? Or am
- 25 I wrong on that?

- 1 MR. GARRE: No, I think the United States'
- 2 position is say they're navigable for Federal purposes
- 3 but not for State purposes. And I think -- and they've
- 4 taken what I think is a pretty remarkable position.
- If you look at the briefs that we've
- 6 appended to our brief, the United States' in the Montana
- 7 Power Company case, the United States is saying that the
- 8 very same stretch of the Missouri along the Great Falls
- 9 is navigable because it served as a continuous highway
- 10 of commerce, and the falls did not prevent the river
- 11 from being used as a continuous highway; and, therefore,
- 12 it's navigable under The Montello and The Daniel Ball,
- 13 which is the theory that they recognize.
- And now they're here saying, well, that was
- only for regulatory purposes, not for title purposes.
- 16 But it's the same test in both cases, and that's the
- 17 test that the nation has understood for more than
- 18 50 years.
- 19 CHIEF JUSTICE ROBERTS: No, but I'm not sure
- 20 it has the same consequences. It seems to me that
- 21 regardless of who prevails in this case, the State will
- 22 be able to exercise regulatory jurisdiction over the
- 23 waters. You know, you can't fish during these seasons,
- 24 or there are different limits on how many fish you can
- 25 take. And so will the Federal Government. It will be

- 1 able to apply Federal law to the river regardless of who
- 2 owns parts of the river, regardless of who owns the land
- 3 underneath.
- 4 MR. GARRE: And so, this Court has always
- 5 recognized the States' authority to make those decisions
- 6 as an essential attribute of their sovereignty. And
- 7 that's why the States --
- 8 CHIEF JUSTICE ROBERTS: Without regard --
- 9 but I would say without regard to whether they happened
- 10 to own the land under the -- under the river or not.
- MR. GARRE: No, when they -- when they own
- 12 the land under the river, that -- the ability to control
- 13 access along those rivers -- river and fishing and the
- 14 like is an essential attribute of State sovereignty.
- 15 So, just saying that, well, the Federal Government and
- 16 the State can regulate together is, I think, an
- 17 important intrusion on State sovereignty as this Court
- 18 has always understood under the equal footing doctrine
- 19 and the public trust doctrine.
- 20 And you also have the problem of competing
- 21 regulation of these rivers when you go from mile to
- 22 mile, interruption to interruption, potentially
- 23 thousands along rivers. And that's laid out in the
- 24 brief by the environmental groups here, the National
- 25 Wildlife Foundation and Trout Unlimited and other

- 1 groups, that talk about the problems with fragmented
- 2 regulatory jurisdiction.
- 3 And you also get into the question of public
- 4 access for fishing, too. The rivers are used for
- 5 commerce, but the public trust doctrine was always used
- 6 to protect access to rivers for fishing, too. And so,
- 7 if you look at a place like the Great Falls or the
- 8 Thompson Falls, these are among the most sought-after
- 9 fishing rivers in the world.
- 10 JUSTICE SCALIA: You're willing to concede
- 11 on behalf of the State that if we find that the State
- does not have ownership of the bed, the State does not
- 13 have regulatory jurisdiction for all of these purposes
- 14 that you're now describing?
- MR. GARRE: Absolutely not, Justice Scalia.
- JUSTICE SCALIA: Well, then your argument
- 17 doesn't carry much weight.
- MR. GARRE: Well --
- 19 JUSTICE ALITO: The State can continue to
- 20 regulate all those things whether or not it owns the
- 21 bed.
- MR. GARRE: And so, every time this Court
- 23 has said that the ability to do that is an essential
- 24 attribute of sovereignty, it must not have meant it
- 25 because the United States could do it, too. I mean, it

- 1 is important to the States because having the sovereign
- 2 capacity over those riverbeds as navigable waters under
- 3 the public trust doctrine is critical to the States'
- 4 authority.
- 5 JUSTICE SCALIA: Well, you have sovereignty
- 6 over the land owned, owned by other private persons.
- 7 MR. GARRE: And -- and I think it gets back
- 8 to the public trust doctrine, the equal footing
- 9 doctrine, what this Court has said in the Utah case and
- 10 other cases about the role of States in regulating
- 11 navigable rivers and owning title to the riverbeds
- 12 underlying those rivers.
- 13 CHIEF JUSTICE ROBERTS: We haven't talked
- 14 much about the Madison. What -- what is your best piece
- of evidence with respect to the Madison for the
- 16 proposition that it was navigable at statehood?
- 17 MR. GARRE: Well, there was some evidence of
- 18 use by fur trappers and the like. It was not extensive
- 19 because this area was relatively sparse. I think --
- 20 CHIEF JUSTICE ROBERTS: Well, fur trappers
- 21 are going to go -- they don't need a lot of -- a lot of
- 22 water to ply their canoes up the river.
- 23 MR. GARRE: Well, and this Court has
- 24 recognized that things like piroques and bateaux were
- 25 sufficient to establish the continuous highway of

- 1 commerce.
- I think the point on the Madison is the
- 3 susceptibility for use as a navigable river. And the
- 4 main point that we made below is that where their own
- 5 expert recognized that PPL's dams had impeded the flow
- of water over of the river, that if those dams impede
- 7 the flow of water over the river but yet today there are
- 8 thousands of drift boats similar to the boats that would
- 9 have used it at the time of statehood, then it's good
- 10 evidence that it was susceptible for use.
- 11 But I think the Madison is in a different
- 12 category than the Missouri and the Clark Fork.
- I do want to answer the question about the
- 14 17 miles. The Desplaines River in the Economy Light
- 15 case, there was an 18-mile portage. That's made clear
- 16 at page 18a of our addendum, where the Government
- 17 recognized that. In Montello, it was a 5-mile portage.
- 18 In -- there are other examples of portages.
- JUSTICE SOTOMAYOR: Five miles, was that --
- 20 was that the canal? What subsequently became the canal
- 21 area?
- 22 MR. GARRE: I -- I think that's right. It's
- 23 in the testimony in that decision. But, certainly,
- 24 17 miles -- and the other thing is, is that in the
- amicus brief, on page 27 of the Tubbs brief, she

- 1 suggests that the actual portage before statehood was
- 2 only 8 miles. I don't think you could draw a
- 3 constitutional line between 5, 7, or even 10 miles and
- 4 17 miles.
- 5 We think the line the Constitution draws is
- 6 whether -- asks whether the river was -- served as a
- 7 continuous highway of commerce, notwithstanding any
- 8 interruption along that way.
- 9 JUSTICE SOTOMAYOR: I think that then the
- 10 simplest rule is, is the river from shore to opposite
- 11 shore -- any portion of it -- did boats traverse it?
- 12 That would be I think what Justice Alito was asking.
- MR. GARRE: But it's not even the rule that
- 14 PPL was asking for, because they acknowledge that some
- 15 interruptions would be navigable. They call it "non-de
- 16 minimis." It's not clear how you get there.
- 17 If you go between the low-water marks,
- 18 there's only a part of the way that you could actually
- 19 bring a boat up, but, yet, it's established that the
- 20 State owns the entire riverbeds between low-water mark
- 21 to low-water mark.
- 22 After traversing the Missouri and the very
- 23 falls at issue in this case, Meriwether Lewis described
- 24 that he didn't think the world could furnish a finer
- 25 example of a navigable river through a mountainous

- 1 country than the Missouri. That assessment made by the
- 2 President's own agent, charged with assessing the
- 3 suitability of the Missouri for commerce, was consistent
- 4 with more than 140 years of this precedent --
- 5 JUSTICE KENNEDY: Did he write that during
- 6 his 30-day -- 32-day portage?
- 7 (Laughter.)
- 8 MR. GARRE: Your Honor, it was an 11-day
- 9 portage. At the time of statehood, it was a 1-day
- 10 portage. I think what's significant is he wrote it
- 11 after that portage. And yet, he recognized there was
- 12 not a finer example of a navigable river through
- 13 mountainous country. That assessment was consistent
- 14 with this Court's precedents for more than 140 years.
- 15 It's consistent with the actual use of the Missouri as a
- 16 continuous highway of commerce along the very stretch at
- 17 issue here.
- 18 We don't believe that PPL or the United
- 19 States has provided a legal reason for this Court to
- 20 overturn the judgment of the Montana Supreme Court that
- 21 the Missouri or the other rivers at issue in this case
- 22 are navigable.
- 23 CHIEF JUSTICE ROBERTS: Thank you, counsel.
- Mr. Clement, you have 4 minutes remaining.
- 25 REBUTTAL ARGUMENT OF PAUL D. CLEMENT

1	ON BEHALF OF THE PETITIONER
2	MR. CLEMENT: Thank you, Mr. Chief Justice.
3	A few points in rebuttal: First, it's
4	JUSTICE SOTOMAYOR: Can you point to some
5	portages that are de minimis? Point me I don't care
6	where they are in the United States. Give me a list of
7	some that are de minimis.
8	MR. CLEMENT: I mean, I don't have any de
9	minimis portages for you. The portages he's talking
10	about, as far as I can tell, the 5-mile and the 8-mile,
11	are portages between rivers, and that has nothing to do
12	with whether the bypassed stretch of a river would be
13	nonnavigable because it's de minimis, because if you
14	portage between two rivers, you're not bypassing
15	anything.
16	Where I can talk about sort of portages
17	being de minimis, if you look at the special master's
18	report in the Utah case, there are a few places in the
19	Cataract Canyon where he talks about portages, and he
20	talks you know, in parts where they got boats to.
21	But the key point is, whenever the Court has talked
22	about portages in the context of navigability, they've
23	pointed to them as suggesting non-navigability, and in
24	certain circumstances said, well, you had to portage a
25	little bit, but that's not enough to make the stretch

- 1 nonnavigable.
- JUSTICE KENNEDY: And what were your -- what
- 3 were your other four points you were going to give us?
- 4 MR. CLEMENT: Well, I was going to give you
- 5 a couple, Your Honor. I'd start with the deeds. You
- 6 know, the State wants to make something of the fact that
- 7 the deeds stop at the river. But that's true throughout
- 8 the State. And the question then becomes, what rule
- 9 governs the ownership of the riverbeds? And that's
- 10 where navigability versus non-navigability. So, the
- 11 deeds don't prove anything. That's just the way the
- 12 deeds were written.
- The next point: Justice Kagan, you asked
- 14 about, you know, do the other owner -- other people on
- 15 the river have anything to fear. And the answer as far
- 16 as I heard was, well, these are different. They sit on
- 17 the riverbed. Well, two things, Your Honor: So do some
- 18 of the piers, and that's why people have filed amicus
- 19 briefs and are very concerned.
- But more to the point, these things have not
- 21 moved under the riverbed recently. They've been sitting
- there for a hundred years, and the State lent its
- 23 eminent domain power to us to help us build these dams.
- 24 These dams were critical to developing energy and
- 25 development in this area. And now a hundred years

- 1 later, they want compensation for the little river
- 2 strip under that.
- JUSTICE SCALIA: Could the United States
- 4 demand compensation?
- 5 MR. CLEMENT: We pay the United States
- 6 compensation right now. The difference is the United
- 7 States isn't going in afterwards and trying to put a
- 8 hold-up to us and saying they want \$50 million for this.
- 9 We pay rents to FERC for some of these lands. Actually,
- 10 the State gets 37.5 percent of that back.
- 11 JUSTICE SCALIA: For the riverbed? For the
- 12 riverbed land --
- MR. CLEMENT: Well, look at footnote 3 of
- 14 the Government's brief. I mean, again, the problem here
- is if you want people to have deeds that really parse
- 16 out whether it's riverbed or upland, they don't because
- 17 everybody defaults to the bottom line -- the background
- 18 rule. The background rule is if it's a nonnavigable
- 19 river, the riparian owners, whether it be the United
- 20 States or private property owners, get to midway, or if
- 21 they own both on both sides, they get the whole thing.
- I think on "de minimis," we talk about it a
- lot, but I would point out that the one thing we know
- 24 that's not de minimis from Utah is 4.35 miles, because
- 25 that's what the Court analyzes separately in the portion

- 1 of Cataract Canyon.
- 2 Every stretch at issue here, every dam at
- 3 issue here, is more than 4.35 miles. Fully five of the
- 4 dams are on the 17-mile Great Falls stretch, which they
- 5 agree is impassable. The other five are reservoir dams
- 6 that create reservoirs that extend over 4.35 miles.
- 7 So, there's nothing de minimis in the best
- 8 evidence that is the \$50 million in compensation. I
- 9 think the \$50 million in back rent also shows that
- 10 although this is a dispute between Montana and the
- 11 United States, my client is caught in the middle of it,
- 12 and they're obviously concerned about it, too.
- I want to talk about what's disputed and
- 14 what's undisputed. What is undisputed is the 17 miles
- 15 is impassable. That's enough, as I say, to give us
- 16 judgment as a matter of law for the five dams on that
- 17 stretch. What is hotly disputed, despite my friend's
- 18 representation, is whether or not there was through
- 19 commerce through this bypass route. He suggests it's
- 20 undisputed that gold went from Helena down to Fort
- 21 Benton down to St. Louis. And that, of course, is not
- 22 disputed, but it went on roads. It didn't go on the
- 23 upper -- on the upper Missouri.
- And if you want to know who's got the better
- of this argument, I ask you to think about this

1	question: The United States Army built a 600-mile
2	overland road from Fort Benton, the traditional head of
3	navigation on the Missouri, to Walla Walla, Washington.
4	Now, if the State is right and the upper Missouri and
5	the Clark Fork were navigable, all they had to do is
6	is have a 60-mile road to connect the two. They were
7	never navigable.
8	Thank you, Your Honor.
9	CHIEF JUSTICE ROBERTS: Thank you, counsel,
10	counsel.
11	The case is submitted.
12	(Whereupon, at 12:09 p.m., the case in the
13	above-entitled matter was submitted.)
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

		27.10.50.17	57.2	11.20.22.7
A	agent 57:2	37:19 50:17	assessing 57:2	11:20 32:7
ability 52:12	ago 25:24	applies 40:10	assessment 57:1	39:9,19 49:4
53:23	agree 20:24	apply 19:21	57:13	49:12 50:24
able 51:22 52:1	21:10 48:5	32:13,14 52:1	assisted 3:19	53:12,21
above-entitled	61:5	appoint 24:23	assume 15:8	beds 19:18
1:11 62:13	agrees 25:14	approach 31:3,3	26:12	28:15
absolutely 11:24	aid 36:23	46:3	assuming 10:1	beginning 12:18
16:22 53:15	Alito 5:2 6:3,11	appropriate	31:4	behalf 2:4,7,11
accepted 43:10	6:17 15:3,6,21	36:5	Attorney 44:22	2:14 3:7 18:6
access 46:15,19	32:24 33:7,14	approve 4:10	attribute 38:21	28:20 53:11
46:22 52:13	33:23 34:1,14	area 15:13 20:9	52:6,14 53:24	58:1
53:4,6	39:12 53:19	30:2 54:19	authorities 5:4	believe 4:17
account 22:8	56:12	55:21 59:25	authority 5:7	45:12 57:18
acknowledge	Alito's 28:8	areas 12:11	18:23 52:5	belong 37:22
56:14	alleged 30:8	16:20 30:20	54:4	46:25 47:2
acre 8:24 34:11	allowed 4:1	44:18	avenue 34:21	belonged 6:16
34:11 44:24,24	allows 12:7	argued 36:15	a.m 1:13 3:2	belongs 47:1
Act 18:18,18	American 6:20	arguing 34:14	B	Benton 14:13
action 25:2,22	amicus 1:19 2:8	argument 1:12	back 3:10,11 4:2	30:14 36:22
26:1	18:6 32:21	2:2,5,9,12 3:3	5:12 9:9 12:1	61:21 62:2
activities 49:2	55:25 59:18	3:6 15:14 18:5	16:2 19:15	best 45:25 54:14
actual 56:1	amount 13:8	28:19 35:12,17	26:5 27:3	61:7
57:15	amounts 3:17	53:16 57:25	29:10 30:14	better 61:24
addendum	Anacostia 16:25	61:25	33:10 34:4	big 17:6
55:16	analogy 13:18	arises 7:19	42:2,4 44:25	billions 30:13
additional 25:20	analysis 5:21	42:20	46:7 54:7	bit 4:14 24:5,6
address 31:5	analyzed 9:1	Arizona 36:18	60:10 61:9	27:8 48:12
addresses 6:7	analyzes 60:25	Army 62:1		58:25
17:21	answer 14:16	arteries 33:18	background	bite 8:14
adheres 19:16	24:17 25:23	35:5	60:17,18	bits 23:15 34:6
adhering 27:1	27:5 29:17,19	articulating	backyard 16:5 Ball 5:13 28:4	boat 10:11,12,13
adjacent 6:2	37:9 55:13	39:25		11:18 12:1,5,6
41:21	59:15	artificiality	29:11 32:10,13	12:8 15:12,19
adjudicate 26:6	answering 31:24	17:10	32:16,18 39:25	16:8 21:9 22:9
adjudicating	answers 39:11	ascertain 19:25	41:3,13 50:11 51:12	22:12,13,13,22
41:14	anyplace 5:10	asked 31:19	banks 46:19	26:16,24 27:4
administrable	anyway 19:21	59:13	based 3:23 9:6	27:6 31:18
27:14	35:10	asking 12:17	basic 7:24 18:11	45:1 56:19
admiralty 18:17	apparently 27:4	14:17 31:25	basically 8:24	boating 49:3
18:25 41:4	APPEARAN	32:20 34:9	11:16 49:16	boats 11:23
adopt 7:13	1:14	36:25 49:16	basis 15:7	12:11 13:6
34:10	appeared 10:6,9	56:12,14	bateaux 54:24	16:4 19:15
adopted 6:23	appended 30:16	asks 56:6	battle 5:24	27:7,24 28:2
35:18 41:16	51:6	aspects 40:5	bear 49:23	28:11 44:14
adoption 6:5	appendix 29:7	asserted 44:1	50:13	55:8,8 56:11
adopts 46:3	applied 29:9	48:14	bed 9:21 11:19	58:20
adversary 31:1	32:15 35:6	assessed 34:12	υ ι υ.Δ1 11.17	body 6:7 49:9
			<u> </u>	

borders 6:6	bypassed 13:10	5:16,21 8:20	claim 3:10,22	30:4,12 31:21
borrowed 6:25	15:25 16:8	8:21,22,25	4:1 28:10	32:3 33:18
bottom 38:24	19:8 58:12	9:17 13:4	42:10 46:18	34:21 35:1,5
60:17	bypassing 58:14	40:12,14,24	47:12	35:16,16 36:8
bought 41:20		49:9 51:16	Clark 4:16	36:11,15,24
bound 25:7,25	C	54:10	17:19,20,24	50:4,9 51:10
26:2	C 2:1 3:1	Cataract 36:12	55:12 62:5	53:5 55:1 56:7
boundaries 49:6	cab 14:19	58:19 61:1	clashes 46:22	57:3,16 61:19
boundary 23:4	call 11:11 56:15	category 55:12	classic 11:1,8	commercial
23:24 45:8	canal 11:3 55:20	caught 61:11	Clean 18:18	4:25 14:1,1,10
breaking 50:19	55:20	cause 32:23	clear 7:11 14:8	committed
Brewer-Elliott	canoes 27:9	century 29:5	39:21 42:22	18:10
5:18 6:1	54:22	32:18 42:18	46:21 47:24	common 6:7,11
BREYER 22:22	canyon 9:22	45:6 50:16	55:15 56:16	6:12,25 14:18
23:6,11,20	36:12,16,17	cert 25:11	clearly 4:11	45:13
24:4,8,16	58:19 61:1	certain 10:11	Clement 1:15	companies
37:14,21 38:2	capacity 54:2	58:24	2:3,13 3:5,6,8	17:15 45:14,20
38:7,12,15,17	care 58:5	certainly 5:5	4:8 5:11 6:10	46:11 50:21
40:6,17,22	cargo 11:23 12:5	40:21 47:11,23	6:22 8:5,8,12	Company 51:7
45:10 46:8	12:18,20,25	49:13 55:23	10:16,19,22	compensation
bridges 39:4	13:5	change 4:7	11:5,24 12:2	3:23 42:23
44:3	carried 12:8	12:11	12:12 13:2,16	60:1,4,6 61:8
brief 8:22 23:9	carry 26:18 27:6	channel 13:6,8	14:7 15:4,20	competing
29:8 30:22	53:17	14:25 15:1	16:14,17,21	30:19 52:20
32:21 37:3,10	carrying 27:3	charge 34:23	17:5 19:13	completely
37:12 42:11	carve 29:18	42:25	20:24 27:17	34:11 37:9
43:13 46:2	carved 46:5	charged 48:22	57:24,25 58:2	concede 53:10
48:19 51:6	case 3:4 13:1,17	57:2	58:8 59:4 60:5	conceded 50:20
52:24 55:25,25	24:25 25:6,11	Chief 3:3,8	60:13	concept 49:3
60:14	25:18 28:23	13:12,17 14:8	client 61:11	conception 35:7
briefing 48:4	30:19 31:15,16	18:3,8 19:19	close 5:11 16:18	concerned 35:3
briefs 30:16	32:11,12,22	25:23 28:7,17	closed 35:9,11	59:19 61:12
45:23 51:5	33:20 34:8	28:21 38:23	coincide 37:7	concerning
59:19	35:18,20,21	39:7 51:19	colonial 6:21	18:13
bright-line 8:14	36:9,13,20	52:8 54:13,20	Colorado 36:17	concerns 39:8
bring 25:21,25	39:23 40:7,8,9	57:23 58:2	come 7:12 9:7	conclude 37:20
56:19	40:17,23 41:2	62:9	25:9,14 38:5	concurrent
Britain 6:15	41:8 42:10	choice 7:12	42:2	39:17
broader 35:7	43:1,3,20	chop 34:5 36:25	comes 3:22 7:16	condemnation
build 41:22	46:16 48:6,6	chopping 20:1,5	17:9 46:1	41:21
59:23	48:15 49:8,15	circular 37:12	coming 9:20	connect 62:6
building 4:5	49:24 50:7,18	circumstance	46:18	consequences
built 3:11 39:4	50:22 51:7,21	20:15	commerce 10:5	43:17 51:20
62:1	54:9 55:15	circumstances	10:8,15 13:15	consider 22:1
buying 45:21	56:23 57:21	41:14 58:24	15:10,12,22,24	50:4,5
bypass 14:24,25	58:18 62:11,12	cite 5:8	16:1 19:4,10	consideration
17:1 61:19	cases 3:16 5:15	cited 5:8 46:15	20:2 29:12	25:4,20 26:13

	I		I	
37:11	46:6 57:1,13	creek 37:24	deciding 19:7	deviating 4:12
considerations	County 17:24	creeks 37:21	20:13	difference 18:21
27:18 39:14	couple 59:5	critical 4:16	decision 4:17	41:9 49:15
considered 23:1	course 41:25	5:14 54:3	7:24 26:3	60:6
consistent 57:3	61:21	59:24	32:15 42:21	different 4:15
57:13,15	court 1:1,12 3:9	critically 38:18	45:8,9 55:23	4:20 6:13 10:1
constitute 27:14	4:1,10,17,23	curiae 1:19 2:8	decisions 52:5	12:22,25 13:3
Constitution 6:5	5:16,17 7:10	18:6	declares 44:5	16:10 24:2,6
29:2 56:5	7:24,25 8:20	curious 24:18	decree 17:14,19	27:18 32:6
constitutional	9:1 10:6 12:10	current 27:24	17:20	34:12 39:9,14
31:9 56:3	17:14,18,20,23	customary 28:4	deeds 29:6 42:6	40:24 48:5
consult 5:4	18:9,10 25:2	30:4	42:8 59:5,7,11	49:5 51:24
context 8:16	25:15,17,18,22	cut 13:7	59:12 60:15	55:11 59:16
58:22	26:5,5 27:19		deeply 12:7	differently
continue 53:19	28:15,22 29:9	<u>D</u>	defaults 60:17	50:18
continuous	29:13 30:21	D 1:15 2:3,13	define 8:3 23:21	difficult 19:21
29:11 31:20	31:3,8,8,9,10	3:1,6 57:25	defining 9:19	19:25
36:8,11,14	31:11 32:11,17	dam 61:2	definition 8:14	difficulties 20:3
40:1 51:9,11	32:20,23 34:7	dams 3:11,14,25	definitions 49:7	20:15
54:25 56:7	34:12 35:18,19	17:16 27:22	definitively 26:7	directions 26:6
57:16	35:22 36:25	41:22 45:5	degree 13:3	directly 4:18
control 19:17	38:21 40:12	55:5,6 59:23	demand 60:4	disagree 12:16
24:13 25:13	41:10,14,16	59:24 61:4,5	demonstrates	disagreeing 37:5
33:21 38:20	42:21 44:5,8	61:16	13:9,13	disagreement
39:3 40:2,4	46:3 47:3	Daniel 5:13 28:4	Department	5:6
52:12	50:12 52:4,17	29:10 32:10,13	1:18	discernible 5:18
controlled 39:16	53:22 54:9,23	32:16,18 39:25	depended 19:2	9:19 20:7
controlling	57:19,20 58:21	41:3,13 50:10	depends 38:8	discuss 27:16
40:15	60:25	51:12	Deputy 1:17	discussed 27:17
controls 22:2	courts 20:20	day 3:11	derives 6:4	discussing 23:19
controversy	25:11 32:17,17	de 8:3,14,15	described 20:16	27:20
48:1	41:12 42:17	9:12 10:4,18	38:21 56:23	discussion 10:2
convey 42:15	court's 5:21	13:7 15:5	describes 23:10	dispute 14:9
47:18	8:22 19:3	20:17,19 21:23	describing	30:20 48:8
conveyance 38:9	24:22 26:3	26:14 46:4	53:14	49:24 61:10
47:10	28:25 29:16,19	58:5,7,8,13,17	despite 61:17	disputed 61:13
conveyances	29:25 31:19	60:22,24 61:7	Desplaines	61:17,22
38:5	32:15 33:5	deal 3:20 7:18	55:14	disruption
conveyed 29:2	36:8 44:8	dealing 8:20 dealt 8:25	detail 30:15	32:23
47:22	57:14	dean 8:25 dear 23:13	determine 27:25	dissent 34:7
core 33:20	covered 30:15	debate 14:3	31:2	distance 10:11
counsel 18:3	co-extensive	December 1:9	determining	10:12,14 13:23
28:17 57:23	49:7	decide 19:9	19:6	14:22
62:9,10	create 20:2 61:6	decided 9:17	developing	distances 12:14
count 45:17	created 3:15	24:17 34:9	59:24	distinction 41:5
country 33:18	17:23	48:6	development 59:25	distinctions 49:18 50:12
35:5 45:5,16	creating 6:24	10.0	37.43	49.10 30.12
	I	<u> </u>	I	l

		 	l	l
distinguish	46:17	18:13 22:12	failure 4:18	58:3
10:25	elaborate 3:15	30:19 31:21	fair 31:2	fish 46:19 51:23
district 35:18	17:17	36:21 45:25	fall 17:8 29:22	51:24
doctrine 4:6	electric 45:14	54:15,17 55:10	falls 14:10,13	fishermen 47:8
28:14 33:3,11	eminent 3:19	61:8	15:25 17:7,12	fishing 28:12
33:13 37:2	59:23	evidentiary 31:5	17:22 20:10	33:5,7,8,11,12
38:4 39:18	emphasis 27:23	exactly 4:8 17:8	21:2 22:14,23	40:4 46:15
47:19 52:18,19	emphatically	example 5:17	22:25 23:13	52:13 53:4,6,9
53:5 54:3,8,9	35:19	18:25 31:17	30:10,11 31:18	fit 10:3
document 39:18	enable 11:13	46:15 48:21	35:13 36:20	five 55:19 61:3,5
dollars 4:2	ended 6:13	56:25 57:12	44:19 45:5	61:16
30:13,14 36:21	energy 59:24	examples 55:18	49:10 51:8,10	flew 13:20,21,24
domain 3:20	England 6:12,12	exception 21:24	53:7,8 56:23	float 27:21
59:23	6:13	exclude 29:8	61:4	floating 10:24
draft 12:6	ensuring 35:4	42:9	far 58:10 59:15	flood 3:16 28:24
drag 26:20	entire 17:7,23	exercise 51:22	favor 30:18	41:21 42:13
draw 41:6 56:2	17:24 56:20	expansive 50:5	fear 59:15	flooded 3:25
drawing 19:20	entitled 3:23	expectations	feature 6:20	48:21
drawn 41:5	environmental	4:11 16:2,10	features 9:19	flow 6:14 10:8
draws 56:5	52:24	16:10 19:14	20:9	43:17 55:5,7
drift 27:24	epitome 37:12	45:12	Federal 4:4,12	fluctuations
28:12 55:8	equal 28:14 38:4	experience 16:9	5:24 24:20	19:22
drive 14:20	47:19 52:18	expert 55:5	25:2,12,13,18	fly 13:18
driven 12:20	54:8	explained 7:18	25:22 28:12	flying 13:24
drove 10:11	error 4:16 31:3	explains 46:2	32:1,3 33:25	focus 4:18,19
Durham 27:7	errors 4:20	extend 32:1 61:6	37:6 47:22	7:22 50:7
D.C 1:8,15,18	18:11	extended 20:10	49:2 51:2,25	focused 7:1
1:21 13:24	especially 14:24	23:18,21	52:1,15	focusing 27:22
	46:6	extensive 54:18	federalism	follow 34:15
E	ESQ 1:15,17,21	extent 15:10	33:20	40:7
E 2:1 3:1,1	2:3,6,10,13	extraordinary	feds 37:15,17,23	footing 28:14
earlier 28:8	essential 38:21	11:17 42:7	38:12 45:21	38:4 47:19
41:19 49:16	52:6,14 53:23	extreme 10:9	feeling 22:24	52:18 54:8
easements 3:13	establish 29:20	11:10,13	feet 22:10 24:9	footnote 60:13
3:16 43:9	54:25		24:11,14,14	Fork 4:16 17:19
east 16:24 30:14	established	F	fences 34:23	17:20,24 55:12
eastern 7:3,6	34:15 43:15	facilities 39:4	FERC 60:9	62:5
easy 32:2	50:16 56:19	43:6 45:14	fiduciary 42:23	Fort 14:12 30:14
ebb 6:14	estoppel 4:4	fact 4:5 7:18	fight 43:18,19	36:22 61:20
economically	everybody	21:7,8 29:14	filed 32:22 37:3	62:2
12:24	25:13 41:25	29:17 42:11	46:2 59:18	forth 19:15
Economy 55:14	42:19 60:17	59:6	find 45:11 53:11	found 36:12
EDWIN 1:17	Everybody's	factor 10:18	findings 18:13	foundation
2:6 18:5	23:12	factors 10:3	finer 56:24	27:25 52:25
efforts 11:11,13	evidence 4:21,24	factual 14:15	57:12	founding 33:19
11:16 17:17	4:25 14:11,12	18:13 24:21	first 14:17 20:4	four 59:3
either 36:15	15:1 17:11	factually 14:9	27:19 32:14	Fox 11:1,13

	i	i	i	i
fragmented	26:5 28:6	5:24 32:4	hidden 3:18	impeded 55:5
53:1	30:15 45:19	33:25 51:25	highly 24:20	implications
Framers 35:2	General's 44:23	52:15 55:16	highway 15:22	46:1
38:19	generate 9:9	Government's	15:24 16:1	important 7:2
Francisco 13:20	generated 17:18	8:22 60:14	19:4,6,7,8,9	10:25 20:23
14:21	genuinely 48:1	governs 59:9	20:2 29:12	24:11 38:19
free 33:4	geographic	grant 40:11	31:21 36:8,11	52:17 54:1
friend's 61:17	29:17	granted 30:22	36:15,24 40:1	impossible
front 19:12 21:9	geology 9:20	granting 25:10	51:9,11 54:25	12:24 35:16
Fully 61:3	getting 3:16	great 6:15 7:17	56:7 57:16	improvement
fur 30:6,8 54:18	46:7	14:10,13 15:25	highways 15:9	11:14
54:20	gift 7:21	29:14 30:9,11	50:8	improvements
furnish 56:24	GINSBURG	36:20 44:19	historic 4:25	50:3,9
further 18:12	25:8 26:9	51:8 53:7 61:4	history 10:7,20	inch 34:9,9 36:3
26:13	35:23 36:3	GREGORY	12:17 30:12	36:4
	37:4 47:25	1:21 2:10	hold 32:12	include 29:15
G	give 8:6,13 58:6	28:19	holdout 3:22	including 7:13
G 1:21 2:10 3:1	59:3,4 61:15	groups 52:24	holdouts 3:20	Indian 6:2
28:19	given 25:4 37:5	53:1	holds 17:23	indicating 39:8
gap 13:22	48:11	guidance 8:10	hold-up 60:8	individual 38:10
Garre 1:21 2:10	gives 25:24	guideposts 8:17	Honor 32:9	individuals
28:18,19,21	32:22,22 37:9	20:25	33:11 42:8	46:25
29:25 30:3,11	go 5:12 9:4 13:8		43:6 57:8 59:5	inherent 20:13
30:25 31:7	14:18 25:1,1	<u> </u>	59:17 62:8	initially 6:25
32:9 33:2,10	27:3 44:25	half 44:23,24,24	hope 22:24	input 48:7
33:17,25 34:4	52:21 54:21	hand 49:9	horse 7:21	inquiry 8:16
35:2,12,17,23	56:17 61:22	happen 12:22	hotly 61:17	instance 40:14
36:2,6 37:8,19	goes 39:3,5,5	44:4 46:17	hundred 3:21	instances 43:8
37:25 38:3,11	going 4:9 5:13	happened 30:7,9	42:2,5 59:22	instinct 14:18
38:14,16,18	8:6,8 12:3	45:22 52:9	59:25	internal 6:14
39:2,20,24	15:12 16:4	happens 19:12	hydroelectric	international
40:16,21 41:2	19:15 22:2	24:21 44:25	45:14,18,20	19:4 23:3,24
41:10,12,23	24:20 25:13	happy 8:5	46:11	45:7
42:6,8 43:5,25	26:11 29:10	Harbors 18:18		interrupt 14:4
44:12,15,18	41:25 44:4,6	hard 9:11,22	<u> </u>	45:12
45:2,25 46:13	44:21,23 46:5	havoc 46:5,8	idea 6:23 7:4	interruption
47:3,9,17,21	46:17,18,22,22	head 14:13 62:2	identified 9:7,10	26:22 27:11
47:25 48:10,18	47:7,11,12,13	hear 3:3	50:15	37:10,10 44:6
49:13,17,20,23	54:21 59:3,4	heard 59:16	identifies 14:12	45:3 46:4
51:1 52:4,11	60:7	heartland 50:9	ignore 8:24 9:13	52:22,22 56:8
53:15,18,22	gold 30:7,8,14	heavily 5:4	illegal 31:2	interruptions
54:7,17,23	36:22 61:20	held 41:8 44:8	impact 10:15	29:15,18 56:15
55:22 56:13	good 30:1 45:23	Helena 30:14	37:2	interstate 18:16
57:8	55:9	36:22 61:20	impassable	19:4,10
gate 13:21	goods 10:10	help 5:13 48:25	35:10 46:10	intervene 25:17
gee 37:22	36:16	59:23	61:5,15	intervened 25:8
general 1:17	Government	helpful 8:18	impede 55:6	intrusion 52:17
	-	-	-	-

	İ	<u> </u>	ı	ı
involved 10:1	24:1,4,8,16	Kennedy's	47:23 52:2,10	lifted 22:12,13
40:24	25:8,23 26:9	44:25	52:12 54:6	light 6:8 55:14
irreconcilable	26:14,18,20	key 58:21	60:12	lighten 12:6
7:23	27:3 28:7,8,17	kind 7:21 9:22	landowner	lighter 12:8
island 8:23	28:21 29:21	10:25 11:7	43:22	limit 8:11
islands 8:20,25	30:1,6,17 31:1	14:10 17:9,16	landowners	limited 31:10
9:3	31:23 32:24	28:7,9 41:5	43:3,8,18,23	limits 51:24
issue 4:15,19 5:2	33:7,14,23	43:22 46:3	44:1 46:18	line 19:23 45:8
5:22,23 7:2,19	34:1,7,14 35:9	50:4	47:12	56:3,5 60:17
10:1,18 11:7	35:13,23 36:3	Kneedler 1:17	lands 28:25	lines 19:20
11:15 14:15	37:4,14,21	2:6 18:4,5,8,21	41:21 42:10,12	list 58:6
28:24 31:6	38:2,7,12,15	18:24 20:4,18	42:13,14 43:11	litigated 31:15
33:20 36:9	38:17,23 39:7	20:22 21:5,13	47:18 48:21	31:16
42:9,20 44:18	39:8,12,21	21:17,20,25	60:9	litigation 25:25
44:20 56:23	40:6,11,17,19	22:11,17,19	language 28:4	36:7 48:3
57:17,21 61:2	40:20,22 41:7	23:5,9,17,22	40:10,14,25	little 4:14 13:7
61:3	41:11,17,24	23:25 24:3,7	large 27:13	14:11 23:15
	42:7 43:2,21	24:10 25:3,16	largely 7:19	37:21,24 48:12
<u>J</u>	44:10,13,16,20	26:2,12,17,19	larger 9:1,3	58:25 60:1
JA 17:11	44:25 45:10	26:21 27:6	lark 17:17	lively 30:12
JFK 14:19	46:8,24 47:6	28:13	Laughter 57:7	LLC 1:3
judgment 9:6	47:15,20,25	knew 41:25	law 4:13 6:7,11	load 10:13
25:7 30:22	48:16,25 49:14	know 9:24 11:7	6:12,21,25 7:7	loam 9:22
31:6,13 57:20	49:16,19,22	13:23 14:3,11	21:8 24:20	located 27:23
61:16	50:20 51:19	15:21 16:24	25:12,13 26:4	log 27:21
judgments 26:4	52:8 53:10,15	17:8,15,16	26:4 37:6 52:1	logically 15:21
jump 22:10	53:16,19 54:5	21:20 26:7	61:16	long 12:23 14:3
jurisdiction	54:13,20 55:19	32:3 44:20	lawsuit 9:6	16:13,23,24,25
18:17 19:1	56:9,12 57:5	45:17,22 48:3	leased 46:9	22:20,25 26:24
24:22,23 49:2	57:23 58:2,4	51:23 58:20	leases 39:6 43:9	27:8 28:15
51:22 53:2,13	59:2,13 60:3	59:6,14 60:23	43:9 46:11,14	35:20
Justice 1:18 3:3	60:11 62:9	61:24	leasing 45:21	longer 17:6 18:1
3:8 4:3,9 5:2	justification	known 41:19	leave 13:6,8	look 5:3,10,22
6:3,11,17 8:3,7	15:17 34:2,17	т	14:25	7:21 8:20 9:4,5
8:10,13 9:24		L	left 11:19,20	9:16 12:9
10:17,20,22	<u>K</u>	LA 14:21	15:5	17:11,14 19:5
11:3,22,25	Kagan 18:20	laches 4:4	legal 14:16 31:3	19:7,8 24:5
12:9,16 13:12	43:2,21 48:16	LaGuardia	31:11,16 57:19	35:24 36:10
13:17 14:8	59:13	14:19	lending 3:19	40:17 41:15
15:3,6,21	keep 33:3 47:7	laid 52:23	length 12:23	43:13 49:24,25
16:12,15,18	Kennedy 4:3,9	land 15:15 19:9	27:11	50:2,3 51:5
17:2 18:3,8,20	22:9,15,18	19:13,16 21:9	lent 59:22	53:7 58:17
19:19 20:17,19	39:7,21 40:11 40:20 48:25	21:14 22:25	lessened 10:13	60:13
21:2,11,14,18		23:12 24:9,19	let's 29:17	looked 5:17
21:22 22:9,15	49:14,19,22	27:1 37:16,17	Lewis 56:23	45:23
22:18,22 23:3 23:6,11,20,23	50:20 57:5 59:2	37:23 38:24 41:20 42:1,3	lies 3:24	lot 5:25 8:12
45.0,11,40,45	37.4	71.20 42.1,3	lift 11:18 22:22	27:23 54:21,21
			<u> </u>	

(0.22	5.6.6.0.0	MC 14.16		22.0 40 4 62 2
60:23	means 5:6 6:8,9	Missouri 4:16	N	33:8 40:4 62:3
Louis 61:21	26:15 31:4	14:2,14 15:25	N 2:1,1 3:1	necessary 3:13
lower 32:17	meant 40:18	31:17 36:23	narrow 20:6	need 11:12
41:12	53:24	51:8 55:12	nation 48:9	14:24 54:21
low-water 42:14	men 22:13	56:22 57:1,3	51:17	needs 10:3
48:24 56:17,20	mentioned 10:4	57:15,21 61:23	National 37:3	negligible 8:24
56:21	Meriwether	62:3,4	52:24	never 7:5 11:19
<u>M</u>	56:23	mistake 7:21	nation's 29:14	16:8 41:5
	middle 7:8 8:1	27:20	natural 50:2	48:13,22 62:7
Madison 4:20	27:21 44:17	mistakes 4:14	nature 8:15 9:6	New 16:23
4:21 27:17	61:11	misunderstood	navigability	Niagara 22:23
54:14,15 55:2	midstream 45:1	12:3	4:13 9:18 13:1	22:25 23:13
55:11	midway 60:20	mixed 23:7	18:15,16,19	45:5
main 55:4	Midwesterner	mode 12:21	19:24 20:14	nice 23:14
maintained	17:3	modern-day	21:3 29:9,20	non 23:15
34:20	mile 21:12 34:11	4:24	32:10,19 33:9	nonnavigable
major 20:10	34:11 44:5,10	modes 28:4 30:5	34:8,10,13	6:15 7:5,8,15
35:5	44:12,13,24	moment 25:23	35:7 41:4	8:1 15:2 17:25
mark 56:20,21	52:21,22	27:16	50:10,17 58:22	17:25 21:10,15
marks 42:14	miles 14:13	money 3:17	59:10	21:16,16 24:6
48:24 56:17	16:12,19,23,24	Montana 1:3,6	navigable 4:22	32:5 33:16
massive 3:23	16:25 17:3,8	3:4,4,25 4:10	6:6,13,19 7:1,7	34:6,17 37:1
master 7:25	17:22 18:1	4:17 7:13,23	8:2,21,23 9:2	37:16,18,25
24:23	21:12 29:22,23	18:10 24:19	14:5 15:8	38:8 44:6
master's 9:16	29:23 35:20	25:11,15 29:4	19:23 21:4,7,8	58:13 59:1
24:24 58:17	55:14,19,24	31:8,11 37:9	21:8 23:1,7,11	60:18
matter 1:11 7:7	56:2,3,4 60:24	41:19 42:1,17	24:6 27:12	non-de 45:2
8:19 14:22	61:3,6,14	42:21 43:3,23	28:9,11,16	56:15
21:11 24:8,10	million 9:9,11	48:5 51:6	29:3,5,6,19	non-navigabil
24:21 34:16	60:8 61:8,9	57:20 61:10	30:2 31:17	13:10,13 19:24
61:16 62:13	millions 4:2	Montana's 37:7	33:1,15,17,22	58:23 59:10
matters 13:3	30:13 36:21	Montello 5:8,14	34:3,6,25 35:4	normal 17:3
31:5 38:10	mind 11:8	9:25 10:6,24	37:1 38:20,25	normally 24:22
mean 5:11,12	mineral 39:5	11:22 16:19	39:9,13,15,22	Northwest 35:4
6:22 10:6,19	43:9	18:24 22:11	40:3 42:18,19	notice 16:6
10:23 12:13	minerals 44:2	27:5 29:10,13	43:15 44:9	notion 14:4,20
16:4,5,22,23	miners 30:7,8	32:13,15,19	46:20,20 47:4	notorious 3:18
17:7,10 20:6	minimis 8:4,14	35:18,20 39:25	47:18 49:1,3,7	notwithstandi
21:14 23:7	8:15 9:12 10:4	40:6,7,8,10,23	49:10,11 50:23	56:7
27:19 35:11,14	10:18 15:5	41:3,13 50:11	51:2,9,12 54:2	number 17:9
37:14,21 45:22	20:17,19 21:23	50:15 51:12	54:11,16 55:3	
46:9 49:13	26:15 45:3	55:17	56:15,25 57:12	0
53:25 58:8	46:4 56:16	mountainous	57:22 62:5,7	O 2:1 3:1
60:14	58:5,7,9,13,17	56:25 57:13	navigation 4:25	obligation 42:23
meandered 29:6	60:22,24 61:7	mouth 7:21	11:13 12:18	observed 34:7
42:15	minimus 13:7	moved 10:13	14:14 17:11	obstruction
meaning 8:16	minutes 57:24	11:25 59:21	29:16,20 33:4	15:11

	l	l	ı	ı
obstructions	22:5 23:1,5,6	participate	picked 12:21	58:19,22
10:8 34:19,23	23:12,13 42:1	48:12	picture 45:24	portion 15:18
obviously 26:3	46:21 54:6,6	particular 13:13	piece 54:14	22:3 27:12
26:12 61:12	owner 16:2	26:6	pieces 37:1	34:3,18 56:11
occasionally	19:14 39:2	particularly	piers 44:2 59:18	60:25
14:2	59:14	3:14	pipelines 39:4	portions 8:2
occurred 7:6	owners 34:22	parties 42:16	pirogues 54:24	32:4,8
odd 28:7,9	41:20 60:19,20	parts 6:19,20	place 9:4,5 53:7	position 36:1,7
offer 8:17	ownership 9:3	37:17 38:1	places 58:18	48:5 51:2,4
office 44:23	34:2,17 39:2,3	52:2 58:20	planes 14:21	possibility 25:5
Oftentimes 38:4	39:15,18 47:13	party 25:6 48:3	plants 45:18	potentially
oh 9:12 11:24	48:14 49:4,12	pass 19:24 21:9	play 9:15	52:22
23:7,13	50:24 53:12	passage 22:3	played 40:15	power 3:20
Okay 22:15	59:9	patent 47:22,23	please 3:9 18:9	41:21 45:14
23:12,20 24:4	owner's 19:13	path 14:1	28:22	50:21 51:7
38:17 41:11	owner-owned	pathway 14:5	plenty 41:13	59:23
Oklahoma 5:16	22:5	PAUL 1:15 2:3	47:11,24	PPL 1:3 3:4
once 20:1	owning 54:11	2:13 3:6 57:25	plucked 45:8	31:14 32:9
ones 23:11 28:3	owns 7:8 15:8	pause 25:24	ply 54:22	41:5,16 42:10
33:21	15:17 24:19	pay 48:16,20	point 4:3 5:20	43:24 45:3
open 3:18 35:6	28:23 32:7	60:5,9	9:14,17,23	48:16 56:14
35:11,15	39:8 42:12	paying 3:16 43:4	13:4,5,9 17:13	57:18
opinion 12:10	43:16 45:7	people 10:9	21:15 24:12	PPL's 3:12 29:6
opposite 56:10	52:2,2 53:20	13:24 14:1	55:2,4 58:4,5	42:6,8 55:5
opposition 29:7	56:20	34:19 46:18	58:21 59:13,20	practicable
oral 1:11 2:2,5,9	ox 11:18	59:14,18 60:15	60:23	22:21
3:6 18:5 28:19	O'Connor 34:7	percent 60:10	pointed 9:18	practical 8:19
order 12:6		perfectly 40:10	58:23	9:6 45:11
Ordinance 35:4	P	period 20:10	points 16:22	precedent 5:6
Ordinarily	P 3:1	24:8	20:12,24 58:3	7:18 32:21
25:16	page 2:2 8:21	permit 21:3	59:3	44:8 57:4
Oregon 43:14	29:7 37:12	permits 43:14	portage 10:4,15	precedents 29:1
46:16	55:16,25	44:3	11:1,6,8,9,20	29:25 31:19
origin 6:18	paper 31:15	persons 54:6	12:5,23 13:9	33:6 57:14
original 6:18	paragraph	pertains 19:17	14:4,10 15:6	precisely 49:8
24:22,23	32:14	20:25	15:16,23 16:20	predecessors
originally 11:6	parallel 49:8	pertinent 9:25	17:12 26:16	3:12,12
ought 21:23	parcel 27:1,14	10:2	27:10,11 29:24	premise 45:11
33:21	Pardon 22:17	Petitioner 1:4	30:12 35:20	present 31:14
outset 17:15	parlance 14:18	1:16,20 2:4,8	36:23 55:15,17	presented 30:24
Outside 30:6	parse 60:15	2:14 3:7 18:7	56:1 57:6,9,10	31:7,21
overland 11:1,6	part 3:14 6:23	58:1	57:11 58:14,24	presents 31:11
11:8,25 13:8	13:23 15:1,1	Petitioner's 3:12	portaged 32:6,8	President's 57:2
15:23 62:2	16:7 19:3 22:1	Petroleum 34:8	36:16	pressed 9:11
overnight 17:16	22:1 30:24	Phillips 34:8	portages 10:23	pretty 51:4
overturn 57:20	36:9,10,11,14	physically 12:24	11:11 55:18	prevails 51:21
owned 6:6,18	56:18	26:16,17	58:5,9,9,11,16	prevent 51:10
i				

	•	•	1	
pre-existed 6:4	50:1,4,6,24	real 30:18	49:20 50:6	16:21 18:11
pre-exists 6:4	51:2,3,15,15	really 5:15 6:10	51:15,22 53:2	30:20 31:13
principally 4:23	53:13	7:3,5 11:7,19	53:13	40:1 48:18,20
principles 4:12	put 5:23 10:12	14:11,22 15:23	rejected 35:19	54:15
private 24:15	12:1 17:15	16:18 24:18	relatively 54:19	Respondent
38:6 41:19	27:23 33:14	36:7 39:14	relevant 5:5	1:22 2:11
42:16 43:8,18	34:19,23 45:14	40:18 43:17	15:7 18:14	28:20
46:17,25 47:11	60:7	60:15	24:13 27:13,22	result 4:10
47:12 54:6	p.m 62:12	reason 7:17	28:1,2 36:6	retains 9:3
60:20		32:25 33:2,24	relied 4:23	review 24:24
probably 24:17	Q	34:1,18 40:11	41:12	right 8:1 10:16
problem 4:23	qualify 14:5	42:20 43:6	reluctantly	16:22 19:12
31:14,15 52:20	question 7:16	57:19	25:10	21:12 37:24
60:14	13:1 14:16	reasons 39:12	rely 5:4	38:11,15,16
problems 53:1	15:4 18:25	rebuttal 2:12	remain 35:11	39:3,20 40:4
proceeding	19:11 24:16,20	57:25 58:3	remained 35:6	41:1 45:10
25:17	25:12 28:2,9	recognize 7:2	remaining 57:24	47:16,20 55:22
proceedings	30:24 31:2,7	8:1 51:13	remains 35:15	60:6 62:4
18:12 25:15	31:12,20,24	recognized	remand 18:12	rights 3:13
process 3:14,15	32:6,13 34:5	29:13 32:11	remanded 26:10	17:18 39:5
3:17	36:10,13,19	41:2 42:17	remands 26:5	41:19 44:1
product 28:14	40:7 41:7	50:13 52:5	remarkable	riparian 7:8
proper 27:25	42:25 44:25	54:24 55:5,17	3:11 51:4	19:13,16 21:3
37:20	46:1 47:5,9,21	57:11	remove 25:18	21:9 22:5 27:1
properly 30:22	53:3 55:13	recognizes 7:10	renegotiated	34:22 39:15
property 3:13	59:8 62:1	32:9	46:12	60:19
6:16 16:2	questions 16:3	recommended	rent 3:10 4:2 9:9	riparians 6:16
17:18 19:14,16	30:21	25:10	42:25 43:4	river 4:18,19,22
38:6 60:20	quick 24:16	record 14:12	48:16,20,22	5:3,18,22,25
proposition	quiet 25:2,22	35:21	61:9	6:2,8 7:7,15
54:16	26:1	recreational	rents 60:9	9:19,21 10:7
protect 53:6	quite 10:2 27:8	4:24 27:24	reply 23:9	11:1,2,19,20
prove 59:11	39:13	referring 46:13	report 9:16	12:7 13:15
provided 57:19	quo 45:16	reflected 35:3	24:24 58:18	14:25 15:2,15
public 33:3,4,11	quote 29:15	35:21	representation	15:18 16:4,7
33:12 37:2	quoted 40:25	reflects 19:14	61:18	16:24,25,25
46:14,17 52:19		regard 52:8,9	republic 6:24	17:19,20,21
53:3,5 54:3,8	$\frac{\mathbf{R}}{\mathbf{R}^{2.1}}$	regardless 51:21	require 18:12	18:14 19:2,5
pull 11:18	R 3:1	52:1,2	50:18	19:12,18 20:5
purpose 21:22	raising 20:12	region 17:23	required 29:20	20:7 21:7,15
31:23,25 32:2	rapids 20:10	regulate 32:4	reservation 6:2	22:4,5,6,20
33:12 40:24	35:14 45:15	52:16 53:20	reserve 18:2	24:13 26:22
purposes 18:15	Reach 16:1	regulating 54:10	reservoir 17:22	27:7,12,17,20
19:11 21:17	reaches 18:14	regulation 32:1	48:22 61:5	27:21 28:10
28:1 31:25	19:2	40:9 52:21	reservoirs 3:15	29:11 30:4
39:12,17 49:2	read 22:23,24	regulatory	3:25 61:6	31:20 32:2,3,4
49:4,5,12,21	45:8	18:17,22 19:1	respect 10:5	33:16,16 34:3

34:18,20 35:15	62:9	secure 17:17	side 34:9	sought 33:3
35:25 36:9,17	rock 9:22	secured 3:12	sided 37:8	sought-after
36:23 37:20	rocks 11:18	see 5:7 15:3,6	sides 60:21	53:8
38:24 39:23	role 9:15 40:15	21:23 34:21,25	significant 9:8	sound 8:13
44:11 47:18	41:1 54:10	38:7,12 40:18	57:10	sovereign 6:5,24
49:25 50:2	route 15:23	40:19	silty 9:22	15:8,15,17
51:10 52:1,2	61:19	seek 42:23	similar 27:20	54:1
52:10,12,13	rule 4:4 6:4,18	seen 16:8	55:8	sovereignty 5:23
54:22 55:3,6,7	7:14 9:14 15:7	segment 5:18,22	simplest 56:10	38:22 52:6,14
55:14 56:6,10	24:2 32:25	5:25 6:1 8:1	sit 43:7 59:16	52:17 53:24
56:25 57:12	33:2 34:2,14	9:19 20:7	sitting 12:7	54:5
58:12 59:7,15	34:15,19 38:7	segmentation	59:21	sparse 54:19
60:1,19	41:18 44:21	36:4,7 46:3	situation 7:23	speak 7:22
riverbed 3:24	50:14,21 56:10	segments 4:18	12:22 20:20	13:14
9:8,10 11:16	56:13 59:8	5:3 6:9 7:1	21:6 22:19	speaking 21:6
16:6 22:2	60:18,18	self-evident 20:8	26:8 30:8	26:4
59:17,21 60:11	runs 9:21	sense 19:5 32:23	31:10 43:24	special 7:25 9:16
60:12,16		50:14	50:22	58:17
riverbeds 7:5	S	sensible 24:12	situations 44:3	specific 46:13
28:23,25 29:1	S 1:17 2:1,6 3:1	27:14	slice 44:22,23	specifically
29:8 40:2,3	18:5	sensibly 26:25	slices 20:6	17:21 29:8
42:9,24 43:1,3	sailor 12:19	separate 18:22	small 3:24 8:23	42:9
43:5,7,16	San 13:20 14:21	26:25 37:11	26:15 27:9,10	sports 28:11
48:14,19,23	Sanders 17:24	38:5 39:17	Solicitor 1:17	spot 12:1,10,21
54:2,11 56:20	saying 10:7	47:10,21	30:15 44:22	St 61:21
59:9	15:17 24:17	separately 9:2	somebody 16:11	start 19:20 20:1
rivers 4:15 6:6	35:25 44:21	60:25	45:17	40:19 45:11
6:19,19 12:19	51:7,14 52:15	serious 29:15	somewhat 24:18	59:5
15:8 17:3,7	60:8	30:21	27:18	starting 5:20
18:11,17 19:18	says 12:11 13:19	served 29:11	sort 6:23 10:23	state 3:19,21
19:21 28:24	17:11 31:1	31:20 51:9	13:17 16:5	5:24 6:1 7:7
29:5,6,14 33:1	42:11	56:6	23:14 34:24	9:7 22:5 23:5,6
33:4,17,22	Scalia 21:11,14	serves 49:5	58:16	23:12,13 25:15
34:5 35:5 37:1	21:18,22 23:3	set 8:11	sorting 47:13	25:17 26:11
44:2 50:7,19	23:23 24:1	settled 4:11 29:1	Sotomayor 8:3,7	28:10,15 29:2
52:13,21,23	31:23 35:9,13	Seventeen 16:12	8:10,13 9:24	33:15 34:2,17
53:4,6,9 54:11	40:19 41:7,11	16:23	10:17,20,22	34:22 37:23
54:12 57:21	41:17,24 42:7	shed 6:8	11:3,22,25	38:22,25 41:20
58:11,14	46:24 47:6,15	shifts 9:21	12:9,16 16:12	42:22,22,25
road 62:2,6	47:20 49:16	ships 19:15	16:15,18 17:2	43:1,10,11,16
roads 61:22	53:10,15,16	35:10	20:17,19 21:2	43:18,19 44:4
ROBERTS 3:3	54:5 60:3,11	shore 56:10,11	26:14,18,20	45:7 46:21
13:12,17 18:3	seasonable	short 37:10	27:3 29:21	47:2 48:2,8
19:19 25:23	19:22	shoulders 27:4	30:1,6,17 31:1	49:4,12 50:2
28:7,17 38:23	seasons 19:23	show 30:3 42:15	44:10,13,16,20	51:3,21 52:14
51:19 52:8	51:23	showed 10:7	55:19 56:9	52:16,17 53:11
54:13,20 57:23	second 9:5 37:15	shows 61:9	58:4	53:11,12,19

	_	_	_	_
56:20 59:6,8	stream 6:14	31:6,13	42:12,13 46:14	16:15 17:6
59:22 60:10	7:15 8:2,21,23	supplemental	58:9	18:21 19:17,19
62:4	9:2 37:18 40:9	42:11	talks 10:15	20:6,13,18,22
statehood 4:22	streambed 7:9	supplies 32:10	58:19,20	20:22,23,23,25
5:1 28:1,6 38:9	streams 7:14	supply 32:19	tax 42:4	21:5,25 22:2,7
42:15 49:25	38:8	supporting 1:19	teed 42:24	22:7 23:9,17
50:8 54:16	stretch 4:22	2:8 18:7	tell 20:20 30:18	23:22,23 24:10
55:9 56:1 57:9	13:10,14 15:25	Supreme 1:1,12	49:15 58:10	26:7,19,21
statement 48:19	17:1,6,21 19:3	3:25 4:10,17	tens 4:1	27:10,10,11
States 1:1,12,19	19:8,12 22:20	7:24 18:10	term 36:7	34:4 36:6
2:7 6:18,24 7:3	24:13 27:21	31:8,11 42:21	terms 10:4	37:19,22,25
7:4,6,11,12,20	36:6 44:10,12	57:20	12:19	38:6,16 39:8
8:11 9:3 18:6	44:14,19 51:8	sure 6:22 10:2	test 20:14 21:7	39:24 40:1
23:2 24:19	57:16 58:12,25	10:22 12:2	22:7 29:8 31:9	41:14,15 43:22
25:5,9,14,16	61:2,4,17	13:2 14:17,19	32:10,13,16,19	43:25 44:4
25:21,24 26:10	stretches 9:8,10	19:22 21:4	34:10 36:8	45:25 47:3,7
32:22,25 33:21	17:25 26:6	35:15 44:24	37:13,20 39:22	47:12,15,24
37:5,8 38:13	27:22	51:19	39:24,25 40:1	48:15 49:15
38:19 39:10,13	strip 3:24 23:18	surveyed 42:14	41:3 45:2	50:14,19 51:1
39:16,16 40:3	23:21 60:2	susceptibility	49:18,20 50:10	51:3,4 52:16
41:6,16 42:12	stripes 22:6	55:3	50:16 51:16,17	54:7,19 55:2
43:20 44:7,9	strips 22:4 24:14	susceptible	testimony 55:23	55:11,22 56:2
45:4,21 46:2,5	46:10	55:10	tests 18:22	56:5,9,12,24
46:6,9,15 47:1	subject 38:4	switch 14:21	Texas 5:16	57:10 60:22
47:4,7,10 48:2	submit 14:22		Thank 18:3	61:9,25
48:2,4,7,10,13	submitted 62:11		28:17,21 57:23	thinking 13:18
48:17,22 49:1	62:13	T 2:1,1	58:2 62:8,9	40:22,23 45:20
49:4,11,12	subsequently	take 6:3 7:15	theory 7:24	third 9:14 50:3
50:23 51:1,6,7	55:20	12:5 13:5 16:22 22:7	23:14 29:21	Thompson
52:5,7 53:25	substantial 3:17		31:16 34:16	16:15 17:7,8
54:1,3,10	14:25 20:7	26:14,21 27:16 30:11 31:18	51:13	17:12 53:8
57:19 58:6	substitute 4:24	36:9,10 40:8	thing 34:24	thought 8:12
60:3,5,7,20	succeed 4:1	51:25	45:13 55:24	23:12,23 26:25
61:11 62:1	sudden 4:7	taken 12:20	60:21,23	46:24,25
State's 3:10 7:24	sufficient 54:25	40:12 51:4	things 10:10	thousands 43:14
14:12 17:10	suggest 30:23	takes 8:15 48:4	11:17 14:7	45:4 52:23
43:13	suggested 35:8	talk 10:14 11:12	46:14 53:20 54:24 59:17,20	55:8
status 45:16 stay 26:10	suggesting 4:9 58:23	53:1 58:16	think 5:14,15,20	three 8:17 18:10 18:11 30:20
stay 20.10 stayed 24:14	suggests 3:22	60:22 61:13	6:25 7:20 8:6	49:18
Steelheader	48:20 56:1	talked 16:19	8:15,17,19 9:5	tide 6:14
46:16	61:19	54:13 58:21	9:8,10,15,25	time 18:2 20:11
steps 23:15	suit 25:21	talking 11:10	10:23,24 11:12	28:5 33:19
stop 10:8 44:14	suit 23.21 suitability 57:3	12:4,13,14	12:10,13 13:9	37:15 38:9
45:1 59:7	summarized	18:15,18 20:5	13:11 14:1,21	49:25 50:1,8
stopped 17:11	31:22	21:18 28:11	14:23,23 15:21	53:22 55:9
stops 9:18 20:14	summary 30:22	34:6 38:23	15:22 16:1,9	57:9
Stops 7.10 20.17	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		10.22 10.1,9	
	<u> </u>	<u> </u>	<u> </u>	<u> </u>

	ı	I	ı	ı
times 5:25	trial 26:5	undisputed	55:3,10 57:15	water 18:18
title 16:3 18:15	tributary 9:20	61:14,14,20	useful 19:9	43:15 44:16
18:19,22 19:11	trouble 30:19	uninterrupted	uses 33:5	49:10 54:22
21:17,22 25:2	Trout 52:25	29:16	Utah 5:5,7,15	55:6,7
25:22 26:1	true 4:25 45:15	Union 7:12	7:22,22 9:16	waterfalls 35:14
28:1 29:1 32:7	48:8,11 59:7	United 1:1,12,19	32:11 36:13	45:15,18 46:10
32:11,12,20	truly 3:10	2:7 6:24 7:3,20	44:8 54:9	waters 6:13 21:3
40:8,12,14	trust 33:3,11,12	9:2 18:6 23:2	58:18 60:24	28:16 39:9,13
41:4,14 44:6	37:2 52:19	24:18 25:5,9	utilities 3:19	39:15,22 40:3
49:18,24 50:2	53:5 54:3,8	25:14,16,21,24	U.S 5:5,7	42:18 44:8
50:4,10,17	try 8:6	26:10 37:5,8		46:19,20 49:1
51:15 54:11	trying 60:7	39:10,13,16,16	V	49:3,10,11
today 3:4 55:7	Tubbs 55:25	41:6,16 42:11	v 1:5 3:4 5:5,7	50:23,23 51:23
today's 30:13	tune 4:1	43:19 44:7,9	5:16 24:19	54:2
Tokyo 13:19,22	turn 9:12	45:4 47:1,4,7	value 8:24 30:13	waterway 14:1,6
13:25	turns 37:23	47:10 48:2,2,4	vanguard 32:12	waterways
told 9:24	two 8:2 10:23,25	48:7,10,13,17	versus 59:10	38:20,25
tolls 34:23	13:3 14:7	48:22 49:1,4	vessels 19:1	way 12:25 14:23
topographical	44:18,20 49:17	49:11,11 50:23	view 19:3 37:6	14:23 23:18,18
20:9	58:14 59:17	51:1,6,7 53:25	45:19	33:14 35:20
topography	62:6	57:18 58:6	viewed 6:15	44:21 50:18
9:15	type 50:5	60:3,5,6,19	15:9,9	56:8,18 59:11
trade 30:5	types 43:14	61:11 62:1	views 41:16	Wednesday 1:9
traders 30:7,9	typically 25:21	Unlimited 52:25	48:11	weigh 18:13
traditional 4:6		unnavigable		weighed 27:8
41:18 62:2	U	16:7	W	weighing 31:4
trail 5:10,12	ultimately 16:3	unquestionably	wagon 10:11	weight 53:17
train 29:22	unbroken 29:19	36:24	12:20	weird 48:13
transfer 13:14	underlie 16:3	unrebutted	walked 10:11	well-recognized
38:3 44:7	underlying	36:21	13:20	4:6
transport 12:25	28:24 34:18	unsettle 4:11	Walla 62:3,3	well-settled 4:12
transportation	39:18 54:12	unusual 43:12	want 14:8 21:21	went 12:18
15:10,13 18:16	underneath	48:12	27:16 42:3,4	17:17 61:20,22
28:5 35:1	3:24 37:16,23	unworkable	44:1 55:13	weren't 6:20
transversed	52:3	22:3	60:1,8,15	western 7:19
26:24	understand 12:4	upend 32:20	61:13,24	46:6
trappers 54:18	15:19 17:4	upland 48:21	wanting 45:12	We'll 3:3
54:20	32:25 34:16	60:16	wants 39:1 59:6	we're 12:13,14
travel 28:5 30:5	40:9 43:21	upper 4:16 19:2	warrant 37:11	18:15,18 20:4
traveled 30:4	understanding	61:23,23 62:4	Washington 1:8	20:5 21:18
36:22	12:2 43:11	urging 45:4	1:15,18,21	23:19 34:6
traveling 36:16	understood 29:4	use 4:24 10:5,7	13:19 43:13	38:23 39:24
traverse 56:11	32:18 33:13,19	11:16 19:1,17	62:3	42:12,13 44:21
traversed 15:11	40:2 41:18	24:12 27:24	wasn't 11:4	44:23
15:18	42:19 45:6	33:4 42:4,23	13:23 17:12	we've 30:16 51:5
traverses 29:23	46:20 51:17	44:1,4 48:23	30:24 34:8	whatnot 27:24
traversing 56:22	52:18	50:8 54:18	waste 37:15	whatsoever 5:9
daversing 30.22		JU.U JT.10		maisucvel J./
	l 	l 	<u> </u>	<u> </u>

Wildlife 52:25	12:09 62:12	5 24:9,11,13		
willing 53:10	13 6:18	35:20 56:3		
wins 43:3	140 29:10 31:19	5-mile 55:17		
Wisconsin 11:2	32:21 57:4,14	58:10		
11:21	16 16:24	50 29:23 51:18		
words 40:13	17 8:21 29:22,23	57 2:14 17:11		
work 22:16,18	37:12 55:14,24	37 2.14 17.11		
worked 24:23	56:4 61:14	6		
world 41:15	17-mile 15:24	6 17:22		
45:13 53:9	61:4	60-mile 62:6		
56:24	172 29:7	600-mile 62:1		
worth 9:11	18 2:7			
wreak 46:5,8	18a 55:16	7		
wrecking 24:5,9	18-mile 15:23	7 1:9 56:3		
wrecking 24.3,9 wrecks 23:14	55:15	70-feet 27:8		
write 57:5	1850 7:4			
written 40:13	1851 7:10,13	8		
59:12	1864 30:12	8 56:2		
wrong 22:24	1868 30:12	8-mile 58:10		
31:16 47:16	1910 17:14,18	8-1/2 16:25		
50:25	17:20			
wrote 57:10	1999 42:21			
WI OLE 37.10	1999 42.21			
X	2			
x 1:2,7	2 16:19 17:8			
	18:1 35:4			
Y	2.8 16:16 20:19			
yards 13:21	21:4,12			
years 3:21 29:10	20 22:4			
31:19 32:21	200 17:3			
42:3,5 51:18	2011 1:9			
57:4,14 59:22	26 46:2			
59:25	27 55:25			
Yorkers 16:24	28 2:11			
<u> </u>	3			
\$50 9:9,11 60:8	3 2:4 60:13			
61:8,9	30 14:13			
	30-day 57:6			
1	32-day 57:6			
1 21:12	37.5 60:10			
1-day 57:9	J1.J 00.10			
10 22:10 24:14	4			
56:3	4 57:24			
10-foot 22:4	4.35 60:24 61:3			
10-218 1:4 3:4	61:6			
11-day 57:8				
11:08 1:13 3:2	5			
			l	