UNITED STATES COURT OF APPEALS 1 FOR THE DISTRICT OF COLUMBIA CIRCUIT 2 - - - - - X 3 STATE OF TEXAS, et al., 4 Petitioners, : 5 : Nos. 22-1031, et al. v. : 6 ENVIRONMENTAL PROTECTION 7 : AGENCY and MICHAEL S. REGAN, : 8 ADMINISTRATOR, UNITED STATES : ENVIRONMENTAL PROTECTION : 9 AGENCY, 10 Respondents. : : 11 - - - X 12 Thursday, September 14, 2023 13 Washington, D.C. 14 15 The above-entitled matter came on for oral argument pursuant to notice. 16 BEFORE: 17 CIRCUIT JUDGES SRINIVASAN, KATSAS and PAN 18 **APPEARANCES:** 19 ON BEHALF OF THE FUEL PETITIONERS: 20 JEFFREY B. WALL, ESQ. 21 ON BEHALF OF THE STATE PETITIONERS: 22 23 LANORA C. PETTIT, ESQ. 24 25 eScribers, LLC 7227 North 16th Street, Suite #207 Phoenix, AZ 85020 Tel: (800) 257-0885 www.escribers.net

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1	PROCEEDINGS
2	THE CLERK: Case No. 22-1031, et al., State of
3	Texas, et al, Petitioners v. Environmental Protection Agency
4	and Michael S. Regan, Administrator, United States
5	Environmental Protection Agency; and Case No. 22-1080, et
6	al., Natural Resources Defense Council, Petitioner v.
7	National Highway Traffic Safety Administration, et al.
8	JUDGE SRINIVASAN: Good morning, counsel. Mr.
9	Wall please proceed when you are ready.
10	ORAL ARGUMENT OF JEFFREY B. WALL, ESQ.
11	ON BEHALF OF THE FUEL PETITIONERS
12	MR. WALL: Chief Judge Srinivasan, and may it
13	please the Court, this case is <u>West Virginia</u> all over again.
14	EPA is using an old provision in a new way and set standards
15	so stringent that manufacturers are effectively forced to
16	electrify their fleets. Now to be sure, EPA hasn't required
17	full electrification in one fell swoop, although it has made
18	clear that day is coming; but <u>West Virginia</u> was just the
19	opening the salvo to it. The point is that the power the
20	EPA asserts here is hugely significant. It is the power to
21	do away with the internal combustion engine which would
22	affect millions of jobs, restructure entire industries and
23	affect our relationships with hostile powers. The questions
24	don't get any more major.
25	EPA has nothing close to clear congressional

authorization. The Clean Air Act doesn't even authorize EPA 1 to set standards based on fleet-wide averaging. At the very 2 3 least, the statute doesn't authorize EPA to set standards 4 that can be satisfied only by averaging a whole bunch of 5 zeros for electric vehicles; and even if EPA's maneuver were somehow authorized by the statute, it would still violate 6 7 the EPA because the agency improperly calculated EV emissions and erred in assessing the costs and benefits of 8 9 the rule. I welcome the Court's questioning.

10 JUDGE KATSAS: How are they using the new, how are 11 they using power in a new way? I mean the bottom line or where they're going seems quite dramatic; but one difference 12 with West Virginia is in West Virginia, they sort of 13 14 redesign how the scheme was operating; whereas here, the, 15 the credits and the trading, and the averaging are longestablished, as was inclusion of electric vehicles in the 16 17 class; and then there's just a question of stringency and 18 they're turning the knob up from a four to an eight, and 19 that's very costly; but it's not a difference, it's not a 20 sharp difference in kind.

21 MR. WALL: So, I think the situations are 22 parallel, and it is a difference in kind. I think the knob 23 goes from zero to eight because before it was a compliance 24 flexibility; and what I mean by that was the EPA set a 25 standard and manufacturers could meet it in different ways. They could meet it by enhancing the technologies on internal combustion engines; or they had the option if they wanted to manufacturer more electric vehicles and meet the standard that way.

5 What the Agency has done here for the first time, 6 Judge Katsas, is set the standard so high that even they 7 don't dispute the only way to meet it is to do, in effect, 8 what the factories had to do in <u>West Virginia</u>. You've 9 either got to switch your power source, or you, and 10 manufacture more electric vehicles; or you got to buy 11 credits from Tesla.

12 JUDGE SRINIVASAN: Well, why do you say they don't dispute that? I, I thought that is a source of dispute. I 13 14 mean it seems like this framing question is pretty important 15 whether what they've done now is a difference in kind or a difference in degree because your major questions, again, is 16 17 predicated on assumption that it's a difference in kind, understandably. And if I'm understanding it correctly, the 18 19 nub of your argument that it's a difference in kind is that 20 for the first time, EPA is setting a target that's only 21 achievable by use of the alternate technology; but they, 22 where do they say that, where they join issue with you in 23 that characterization?

24 MR. WALL: So, at pages 55 and 56 of the brief, 25 Chief Judge Srinivasan, they say, look, we don't mandate the

1 technology that the automakers have to employ; and, and 2 that's true in a sort of a misleading sense. If you look at the rule, the rule says, pages 5 and 52, they're driving 3 4 electrification. What I mean by that, the best place to look is if you look at page 908 of the Joint Appendix. 5 There are two charts, two tables, 4-27 and 4-28. One shows 6 7 what they believe the market penetration rate for EVs will 8 be absent the standard; and that's 7 percent by the last 9 model year. And the other chart shows what they believe 10 manufacturers will have to do in order to comply with their new standards. 11

JUDGE SRINIVASAN: No, no, but, but there's a difference between what they have to do and what they will do; and that, that's what I'm wondering is it's one thing to say that the only way to comply with the standard is by use of EVs; it's another thing to say, well, you could comply in other ways, too; but manufacturers are going to choose to do it by use of EVs.

MR. WALL: So, Chief Judge Srinivasan --JUDGE SRINIVASAN: Can I just ask, let me just ask, do you think that there's no, that's not a distinction; or do you think that that is a distinction and where they are is acknowledging that the only way to comply is by using these?

25

MR. WALL: I think that can't be a distinction

1 that matters --

2

JUDGE SRINIVASAN: Okay.

3 MR. WALL: -- because I can't believe that West 4 Virginia would have come out differently if the EPA had 5 promulgated a rule that everybody acknowledged forced the factories to switch from coal and natural gas to renewables, 6 7 and that was the only way to comply; but then they said, 8 well, on its face, it doesn't actually make you do that even 9 though we acknowledge that you have to do it in order to 10 comply. It would still have been a major question and they 11 still would have lacked statutory authority. So, I don't 12 think the distinction can matter to either of the relevant legal questions. 13

JUDGE PAN: So, counsel, what about the example of Subaru because the record indicates that <u>Subaru</u> has no electrical vehicles, but can comply with these standards through 2025? So, that seems to indicate that you don't have to go to electrification in order to comply with these standards.

20 MR. WALL: I can't speak to <u>Subaru</u> in particular 21 because, you know, it hasn't joined the litigation. What I 22 can tell you is we have made it a point in the, you know, 23 throughout the briefing to say that manufacturers generally 24 will have to make more EVs to comply; and as I say at page 25 908 of the JA, and in the rule itself at pages 5 and 52,

their words are this drives electrification 2 1/2 times what 1 2 the market rate would otherwise be. So, even if there may 3 be some manufacturer that could comply, just like maybe one 4 energy company in, in, in West Virginia could have complied, I don't think they're disputing that the major questions 5 doctrine is applied on an industry-wide basis. And here, 6 7 the industry as a whole will have to transition to electric vehicles in order to satisfy these standards; and that will 8 9 be even more true down the road because they've already 10 announced that they want the penetration rate to be 67 11 percent by the early 2030s; and, obviously, there's as 12 parallel case this Court will hear tomorrow where California has said it's going to a hundred percent. So, it's not like 13 14 we have to sort of speculate about where this road leads.

JUDGE PAN: So, the premise of your, your argument, though, is that this will force this electrification; that is the major question that you posit? But isn't <u>Subaru</u> evidence of the fact that this standard does no such thing, it just sets an emission standard and there's flexibility on how you comply with it, and there's evidence that you can comply with it without

22 electrification?

23 MR. WALL: So, Judge Pan, it's, I, I, it's the 24 same answer I gave earlier. I, I can't go automaker by 25 automaker and tell you exactly how each one will have to 1 comply.

21

JUDGE PAN: I'm not saying you need to do that. I'm just saying isn't this evidence that there's, that your premise is faulty?

5 MR. WALL: I don't think, and we'll see this morning, but I don't think that the Government disputes, I 6 7 don't take the rule to dispute that automakers, generally, 8 I'm not sure about Subaru in particular, that automakers 9 generally will have to manufacture electric vehicles at 2 10 1/2 times the rate that the market would otherwise support. Absent the rule, you'd have 7 percent of the overall fleet; 11 and their rule says we're driving that to 17 percent. So, 12 13 that's a 10 percent increase. Just like in the Clean Power 14 Plan case, it was an 11 percent increase. I mean it is the 15 exact same thing.

JUDGE SRINIVASAN: Suppose the reason that, you keep saying have to and I think what you mean is choose to, but there's no difference between choose to and have to, right? And I think is that a fair characterization at least?

MR. WALL: I think that's fair.

JUDGE SRINIVASAN: Okay. So, suppose the reason that manufacturers choose now, whereas they wouldn't have before, is because battery costs are really, or have gotten, have gone way down, or EVs, then for your purposes that 1 still doesn't matter?

MR. WALL: It still doesn't matter because it's, 2 3 it, it's like saying that if some of the industry had chosen 4 to voluntarily comply in West Virginia, that the major 5 question would have been different, or the statutory 6 question would have been different. The question isn't how 7 much power the Agency has exercised in a particular instance or exactly how much pain that imposes on regulated parties. 8 9 For purposes of the doctrine, the question is, what is the 10 scope of the power that the Agency is asserting? And the power they assert is to force a transition from one kind of 11 12 vehicle to another, from zero to a hundred; and I don't 13 think the Government can disclaim this morning. That's the 14 scope of the power. If they're right here, they could drive 15 a transition fully from internal combustion vehicles to electric vehicles; and our point is just, just like the cap-16 17 and-trade system in West Virginia, it's not like Congress 18 admits to this. It's looked at EVs repeatedly; it said we'll study them; it's rejected mandates; it's cleaned up 19 20 liquid fuel; and in 2021, in the Infrastructure Act, right before the EPAs administrative fiat, it ordered a new round 21 22 of fact-finding by multiple agencies. It said we want more 23 facts in front of us before we make a decision. And so, 24 from all of that, we think it's clear that Congress hasn't 25 given the power to the agency to effect this kind of a

1 transition.

2	JUDGE SRINIVASAN: Can I, can I just, I don't want
3	to derail it because I know we're going to have lots of
4	questions on, on this Act; but I just want to at least
5	address the questions of whether we, we should even be
6	looking at this; and so, there's two things in particular
7	that I'll just, you know, for you. One is timeliness
8	because of the cases that we have that you're well-aware of
9	
10	MR. WALL: Right.
11	JUDGE SRINIVASAN: to the effect that if
12	there's something that the rule is doing that is just
13	repeating what a rule in the same area has done before, and
14	that's something that needed to have been raised at the time
15	that the initial was promulgated, you're aware of that; and
16	that applies both to the electrification piece and to the
17	averaging piece.
18	And then the other thing I'd like to get to is
19	preservation and whether, and especially on major questions.
20	Why isn't it the case that nobody said anything about major
21	questions; and I, I, we can have a debate about exactly when
22	that term became a term that really became part of the
23	lexicon enough that somebody should use the term, but the
24	concept wasn't new. And that was never raised before the
25	Agency to give the Agency a chance to address it in the

rulemaking process. So, maybe take them in that order,
 timeliness and then preservation.

3 MR. WALL: So, I thought you might have some 4 threshold questions; and I have three quick points on 5 timeliness, two on preservation and, and hopefully we'll get to them all at some point. On timeliness, what I would say 6 7 is this Court said, if it's the same approach, but here they They used averaging to force 8 didn't just use averaging. 9 electrification, which is a new thing. Even if you 10 disagreed with me on that, my second point is I don't think 11 that anybody could challenge it because NHTSA has the power 12 to fleet-wide average. Now it doesn't have the power to fold-in EVs, but it can fleet-wide average; and these 13 14 rulemakings had always been done in tandem; and this Court 15 said in 2011 in the Chamber of Commerce case, if you have two sets of standards and they independently require the 16 17 same thing, you can't challenge the one if you're not challenging the other. And we couldn't have challenged 18 19 NHTSA's ability of fleet-wide averaging. And even if you 20 disagree on both, you know, on both of those things, Chief 21 Judge Srinivasan, I'd say the Court has been clear about the 22 constructive reopening doctrine. If you really change the 23 stakes of judicial review, you constructively reopen. That 24 makes a ton of sense. Agencies can do things all the time 25 in small ways that don't hurt people and don't give them any incentive to sue; and then they can use the same power in a
 really major way that does change the stakes; and,
 obviously, then parties should be able to come in and sue.

JUDGE SRINIVASAN: But then where, where do, where have we construed constructive, constructive reopening in that way?

MR. WALL: So --

3 JUDGE SRINIVASAN: So, what would we, we just had 9 a decision pretty recently in this peer case that talks 10 about the scope of the constructive reopening doctrine in 11 pretty narrow terms. I mean it has to be, fit within some 12 pretty narrow parameters.

MR. WALL: So, I, I, I sort of think peer is not a 13 14 very good case because in peer, sort of regulations that had 15 been promulgated decades ago and then never touched; and so, 16 I don't think there was really a very good or serious 17 argument for reopening. The Kennecott Copper case that we've got in our reply at page 9, I think is one where the 18 19 court said, look, if you literally alter the stakes of 20 judicial review and, again, that makes a lot of sense. We 21 don't want agencies to rush in and challenge every time an 22 agency does some little thing wrong if they don't really 23 have skin in the game; but if you really change the stakes 24 of what you're doing, then you should be able to come in and 25 sue, and that's what happened here. Yes, they've been

averaging for a long time, but that was a sort of deregulatory or industry-favorable shield to allow a compliance flexibility; and then they took that shield and they turned it into a sword to make everybody convert from one kind of vehicle to another by putting a lot of zeroes into the equation for EVs; and that seems to me to fundamentally change the stakes of judicial review.

8 On preservation, Your Honor, these arguments have 9 been around since <u>Thomas</u> in the mid-1980s. So, it seems a 10 little rich for me to the Agency to come in and say like, 11 hey, we didn't have any idea that our statutory authority 12 was in play; but I still think we did enough in the comments 13 to say you don't have the statutory authority for a trading 14 program or a subsidy program; but, again, if you --

15 JUDGE SRINIVASAN: Is that all you need to, the, yes, there's lines in there that talk about statutory 16 17 authority; but is it really as simple as, the whole point of it is you're supposed to put the agency on notice of the 18 particular thing that's being raised so that they have an 19 20 opportunity to address it. I mean it's sort of like having 21 a line at the meeting that says we think this is generally 22 There you're on notice of all the ways in which unlawful. 23 it's unlawful. It doesn't really help the agency very much. 24 I would take that point and concede in MR. WALL:

25 another context here where the ability to do averaging has

been on the table for decades, but nobody has since challenged it because it was favorable to the industry. It seems to me the Agency has been on notice for a long time, but its authority was at play; but, again, I don't need the Court to --

JUDGE SRINIVASAN: I don't understand that. What's, what's the point, that no one, there at no point in the rulemaking process did somebody specifically say, hey, here's the issue we have with your rule?

10 MR. WALL: So, I think they did say you lack 11 statutory authority. I think to your earlier question, they 12 didn't come in and say major questions. Now was the major questions doctrine fully formed at the time? But I take the 13 14 point that the idea and the concept were sort of out there 15 in the law. I don't think that you have to put agencies on notice of the law. You don't have to come in and say, hey, 16 17 Chevron is the standard review, or Clear Air for facts. The 18 major questions doctrine is the law, that the governing law 19 that this Court applies.

I do think we needed to put them on notice of our objection to their statutory authority under that governing law. I think we did that, but I don't need the Court to agree with me on that because the Court has been clear that quite independent of the exhaustion requirement which deals with whether we are entitled to raise and have something

1 heard on judicial review. The agencies have a burden to 2 come forward and put forward a non-arbitrary rule; and to do 3 that, they've got to be willing to examine the fundamental 4 assumptions that underly the rule; and the Court said multiple times, your statutory authority is one of those. 5 And I don't see any reasonable argument on the other side 6 7 that they're going to be able to get out of what this Court 8 has called the key assumption doctrine. I mean the whole 9 point of the rule is we're going to force electrification by 10 making you fold-in more electric vehicles; and I don't see 11 how the Agency could come to this Court and say, you know, 12 we didn't consider that; we didn't have a burden to consider it; and nobody raised it during the rulemaking; so, you, 13 14 Court can consider it. It seems to me this Court has 15 correctly said, no, no, independent of what comments 16 somebody makes in front of the Agency, the Agency has to 17 examine its fundamental assumptions when it puts forward a rule for it to be not arbitrary; and we, Court, always have 18 19 the authority to review that independent of whether a party 20 has a right to insist that we do it.

JUDGE KATSAS: The problem with that argument is it seemed to suggest that no statutory authority or statutory, no statutory argument is ever subject to an exhaustion requirement, which really can't be right. MR. WALL: So, I don't, I wouldn't go that far, Judge Katsas. I think there are lots of statutory --

JUDGE KATSAS: There's no statutory authority. It's an essential element of their burden to -- it's an essential element of their burden to explain their authority to do what they are doing.

6 MR. WALL: I think for the core stuff, yes. I see 7 daylight between those two things. I think there may be statutory questions that come up in a rulemaking that don't 8 9 go to the core of the rule and that the Court might be 10 prepared to say are not foundational in a way that triggers 11 the key assumption doctrine. This just wouldn't be the case 12 because the whole core of the rule is, can we take our averaging approach which, granted, they've used since the 13 14 80s; but can we take that now and now set the standard so 15 that you could comply with your improving the way that you burn fuel in an internal combustion engine; can we force, 16 17 mandate a transfer to electric vehicles? And that's the core of what this rule does; and so, whatever you think that 18 19 the key assumption doctrine covers, I think it has to cover 20 this.

JUDGE SRINIVASAN: Does it mean then for, for, the premise of the key assumption doctrine is that the Agency kind of is always on notice it has to, it has to discuss these things because that's just general background stuff that the Agency should always wrestle with. If, if it's

18

1 always going to be the case that somebody can make an 2 argument that a difference in degree, that something that 3 one side might characterize as the difference in degree is 4 actually a difference in kind such that major questions 5 applies, does that mean that every time an Agency 6 promulgates anything they got to deal with the possibility 7 of a major questions argument?

8 MR. WALL: So, I, I, again, I don't think so; but 9 for a close related answer to the one I gave to Judge Katsas, which is, I mean we've all seen a bunch of 10 11 rulemakings and there are lots of statutory questions that 12 come up; and I just don't think it would be persuasive to say that all of them are foundational to what the rule does 13 14 or that all of them trigger a major question; but I do think 15 that here you have what is a fairly unique case where the Agency didn't examine the core of what the rule does in the 16 17 face of some Supreme Court cases that to me sure seemed to say this is a major question. I mean if it is a major 18 19 question in the vaccine mandate case, or the student loan case to take an accepted power and use it in a new way, I've 20 21 got to think it's a major question to take an invented power 22 and use it in a new way. I mean whatever they think about 23 averaging, they can't say the statute addresses it. The 24 best the Government can bring themselves to say is it's 25 silent and, hence, we read that as a delegation to be able

1 to do this program. And whatever that is, it's not clear 2 congressional authorization. That doesn't mean you need to 3 touch averaging; but I do think it means that the Court 4 should say major question, can't force electrification in 5 the way that you're doing with the averaging, full stop and 6 that takes care of the --

JUDGE SRINIVASAN: You're, you're also making an argument that even aside from major questions, that there's no authority to average and there's no authority to take account of EVs?

MR. WALL: That's right, but the easiest way to resolve the case, Chief Judge Srinivasan, is not to go straight to the statutory arguments de novo; but to say it's a major question as the Supreme Court --

15 JUDGE SRINIVASAN: Right. No, that --16 MR. WALL: -- has understood it.

JUDGE SRINIVASAN: -- the, I understand the reason you have sequenced it in the way that you have in your presentation both this morning and in the papers; but in terms of preservation and timeliness, and those things, you also have these other arguments that stand alone.

22 MR. WALL: That's right. We, we think it's a 23 major question and that makes it easy. You can just say no 24 folding in the EVs and that takes care of this case; but, 25 yes, if you disagree with us on that, we are saying straight-up the statute does not allow averaging and it does not allow you to fold the electric vehicles into the class because the class in 202(a) is the class of vehicles and engines that emit the relevant pollutant --

5 JUDGE SRINIVASAN: Now as to those arguments, if 6 you just strip away major questions for now, just indulge me 7 for a second with the assumption. So, we strip away major 8 questions for now and we're just dealing with the core 9 statutory arguments. As to those, what about timeliness and 10 preservation?

11 So, it's the same answer I gave earlier MR. WALL: 12 which is I think that they took a fundamentally different 13 approach here which both changes the timeliness rule and 14 constructively reopens; and I don't know that we could have 15 challenged the use of averaging at all, as I say, because 16 they had always done it side-by-side with NHTSA. So, I 17 don't, I don't think it changes the answer on timeliness at all; and I'd say the same thing on preservation. We raised 18 19 the statutory authority arguments, but if you disagree with 20 us, it's still a fundamental assumption. Even if you don't 21 think it's a major question just straight-up on the statute, 22 it's still the core of the rule. It's still a fundamental 23 assumption that they're able to do this under whatever you 24 think the right statutory interpretation of the rule is. 25 They've, they've done, they've done something. They've

1 commanded the industry that what used to be an option is now
2 --

JUDGE SRINIVASAN: So, every single time, it doesn't, we could, we could do this for the next 25 cycles and, and it's, they keep doing the same thing every single time; and then on the 25th cycle, which is in like 2164, they still got to do the same thing?

8 MR. WALL: Well, Your Honor, from here on out, I'm 9 pretty sure that the comment records will reflect every 10 single one of the things we're talking about today, but I 11 sort of take the point; but, again, I think that this is a fairly rare case. It's not like the key assumptions 12 doctrine gets triggered every day. The Court doesn't apply 13 it all that often, but it sort of said, look, if, if you 14 15 didn't examine your statutory authority to do the core of 16 the thing you did, yes, that's something that we as a Court 17 have the power to consider, notwithstanding the exhaustion requirement. That seems to me entirely right. And so, the 18 19 question is, is 202(a) clear that when you have a class of 20 vehicles that you want to set a standard for, that only some 21 vehicles in the class need to admit the relevant pollutant; 22 and as long as that's true, you can dump other stuff into 23 the class that doesn't.

I don't think it's close to clear and I don't even think it's the most natural reading of the provision. When I refer to a class and I define it by a characteristic, I'm saying that you have to have the characteristic to be in the class. If I say the class of drugs that produces drowsiness in the FDA's judgment, and then I told you that class includes drugs that are stimulants, you'd think I was nuts.

6 JUDGE PAN: So, let me ask you this. It, it seems 7 to me the EPA has been tasked with setting these standards; and they've done so four times since 2010 using the same 8 9 framework that they applied in this case; and, really, your 10 complaint is with the level that they set. And what would you have them do? They, they are required to set some 11 12 level. Are you saying that they need to, when they set their level, try to hold back and set a lower level if it's 13 14 going to encourage electrification because what are they 15 supposed to do in executing their mandate to set these standards? 16

17 MR. WALL: So, Judge Pan, I don't, I, I want to fight the premise just a little bit, right? 18 I don't think 19 we're just coming in and complaining about stringency. If 20 they had done what they had always done before and set the 21 standard in a way that it could have been complied with 22 without electrification, just enhance gasoline technologies, 23 we could have come in and made a complaint likes yours. I 24 think it would have been less powerful; but like, look, we, 25 we might be able to clean-up fuel in this way, but it would

1 be really --

2	JUDGE PAN: But they, they don't have
3	MR. WALL: hard.
4	JUDGE PAN: a requirement to set it in a way
5	that avoids electric vehicles, unlike maybe NHTSA does; but
6	EPA doesn't have that. They can consider electrification.
7	MR. WALL: But that's the oddity, Judge Pan, of
8	that's why I think the major questions doctrine here had so
9	much force. They don't have clear congressional
10	authorization to mandate the transition; and the oddity of
11	what the
12	JUDGE PAN: I'm sorry, but you're, you're, you are
13	wetted to this premise that the core function of the statute
14	is to encourage electrification. My question is, they have
15	to set a standard and they're supposed to set a standard
16	that protects public health; and there's no requirement that
17	they not consider electrification as one of the factors in
18	setting their standard. So, what are they supposed to do?
19	You're, are you saying that they need to decide what the
20	ultimate standard is and then scale it back to avoid
21	encouraging electrification?
22	MR. WALL: No, I'm saying they've always set the
23	standard in a way that you didn't have to transition power
24	sources. You could satisfy it by
25	JUDGE PAN: In a way, stringency?

MR. WALL: Well, it's a difference in kind, right?
It's just like in the <u>Clean Power Plan</u> case. It's just like
asking, wait a minute, how does --

4 JUDGE PAN: Well, the Clean Power Plan case, they 5 had to do a completely different thing. They had to go to different sources. This, this Agency is doing what it has 6 7 always done before, it's just setting a level, a more stringent level that you say forces electrification; and I 8 9 don't think that's clear at all based on the fact that we 10 have at least one automaker in the record who can comply with these standards without electrification; and there's no 11 12 mandate that they not consider electrification when they set the standard. 13

14 So, all respect, Judge Pan, that's MR. WALL: 15 exactly the argument the Government made in West Virginia. 16 It said we're just setting a best system of emission 17 reduction for stationary sources and factories; and, yes, maybe they're going to have to transition from one to the 18 19 other, but that's traditionally what we've done; and we're 20 just cleaning up factories and we found a way to make them even cleaner. 21

JUDGE PAN: But there's no mandate here that you must go to electrification. They're just setting a standard and saying, meet these standards however you can. It can be electrification; it can be not electrification, as <u>Subaru</u> 1 demonstrates.

2 MR. WALL: Sure. Just like in the cap-and-trade 3 case in West Virginia, you can meet it in lots of different 4 ways. You can change your power system; you can buy 5 credits; it's up to you. You can do whatever you want. And 6 the court said, no, no, no --

7 JUDGE SRINIVASAN: So, so, is there a difference 8 between we want the switch and maybe the switch is going to 9 come about? So, in West Virginia, the premise was that the 10 switch was something that the Agency wanted. Here, I still 11 don't see where the Agency is saying they want the switch, 12 at least, I mean I know that there were some things that were said by, by elected officials; but in terms of the rule 13 14 itself, if you can point me to something, great, please do; 15 but there seems to me to be potentially a difference between 16 we're trying to impose, we're trying to bring about this 17 shift and here's how we're trying to bring about the shift; 18 or, yeah, you might choose to do it this way because battery 19 costs have gone way down. I get that, but we're not going 20 to ignore that reality. That's just the reality of the 21 world; and so, this is the new percentage figures that are 22 going to result; but you don't have to do that, you can do 23 it some other way. We think it's, you know, totally within 24 your bailiwick to do it another way. You might want to 25 choose to do it this way, but we're agnostic as to that.

1 MR. WALL: Just like in West Virginia, there is no 2 other practical way to comply, Your Honor. They said in the 3 rule, and, and they're right, that they're driving 4 electrification. I don't think, I mean we'll see what the Government says this morning, but they didn't say in their 5 brief --6 7 JUDGE SRINIVASAN: Where did they say that? The, I saw the word driven. Did they say, did they actually --8 9 MR. WALL: It's in a rule, I believe it's at page 5; and then they've, they recognize it again at pages 51 and 10 11 52. 12 JUDGE SRINIVASAN: And give me, is that, I'm very curious about the best statements in the rule; and if those 13 14 are, if those are the ones, then I'm, I'll take a close 15 look. 16 So, look, I, I, I really think the best MR. WALL: 17 evidence is at page 908 of the JA because there they give 18 you the actual numbers; and I don't --19 JUDGE SRINIVASAN: Those are the tables, right? 20 MR. WALL: Those are the tables. 21 JUDGE SRINIVASAN: Yeah. Yeah. 22 MR. WALL: And they say market rate is going to be 23 at seven by the end. We're pushing it to 17. We're --24 JUDGE SRINIVASAN: But that's different from 25 wanting that to come about and it's, it, that, that

1 absolutely shows. I don't think anybody disputes, and EPA is not going to dispute, that there's a difference between 7 2 3 percent and 17 percent; and that's, those tables bear that 4 out, as I understand it, right? I've looked at those tables 5 and that's what they do is they show --6 MR. WALL: Right. 7 JUDGE SRINIVASAN: -- that actually the incidents 8 of EVs is going to go up as a consequence of the rule; but 9 in terms of the Agency wanting to bring about that change by 10 the rule as opposed to saying that's what's going to happen based on a number of factors, is there -- you, you may think 11 12 that doesn't matter, but if someone, for someone who might think that it does matter --13 14 MR. WALL: So --15 JUDGE SRINIVASAN: -- or it could matter. 16 MR. WALL: -- I, I guess the reason I find the 17 question a little confusing, Your Honor --18 JUDGE SRINIVASAN: Yeah. MR. WALL: -- is the first table on 908 and what 19 20 they're talking about; and the, the top of the right-hand 21 column on page 5 of the JA is what the market rate would be 22 absent the standard. 23 JUDGE SRINIVASAN: Yeah. 24 MR. WALL: So, that's what manufacturers and 25 consumers would do absent the standard; and then they say

1 with the standard, we're going to drive that number up to 17 2 percent. We're going to achieve an additional 10 percent 3 that would not happen absent the standard, forcing us to 4 make more EVs in order to be able to comply with the more stringent standard. So, I understand that as a have to, not 5 a, a want to. If it were a want to, the 7 percent would be 6 7 higher. That's what auto manufacturers would otherwise want to do absent the standards. So, I, I don't, I don't, I, I 8 9 don't see them sort of based, I mean they can debate whether 10 it's 7 percent or 8 percent, or all the, whether it's 2 1/2 times or all the rest; but I, you know, it is notable that 11 12 the Government does not in the voluminous briefing in this case say anywhere, no, no, you can comply with this just by 13 14 enhancing your technologies on internal combustion engines. 15 I, I don't think it can be done.

JUDGE SRINIVASAN: You can't --

17 JUDGE KATSAS: So, it's, so, it's not just the 18 shift from seven to 17, right? That might happen just from 19 a change of incentives. It's, you need to show more, which 20 is you need to show that you can't, there is no feasible 21 alternative to comply with the standards like bracket, which 22 that they say will produce 17; but no feasible way to comply 23 with the standards other than electrifying part of the 24 fleet?

25

16

MR. WALL: I don't see any evidence in the record,

1 and the Government hasn't pointed to any in its briefs that 2 you can comply with this standard other than by some measure 3 of electrification and we can debate what that percentage 4 is. And for major questions purposes, Your Honor, it's, 5 again, it's not just how much of a shift are they affecting here. Is it 10 percent? Is it a smaller number? Do we 6 7 think that actually the momentum in the EV market moves us close to 17 percent? The power that they're claiming is the 8 9 power to put zeroes into the standards for all the EVs that 10 they want to see on the roads, which is why they have now issued an NPRM and are moving toward finalizing rule that 11 12 says 67 percent. Nobody is going to say that by 2032 the market would otherwise be at 67 percent. The power that 13 14 they're claiming is the power to mandate a transition. Now 15 that, this rule does that at least in some measure; but if 16 there were any doubt about the power that they're claiming, 17 they've now sort of said the quiet part out loud.

18 JUDGE SRINIVASAN: Well, you, the location 19 mandated transition, there's a difference between mandating 20 that you comply by use of EVs and predicting that that's the 21 way you'll comply, even though you could comply in other 22 There's at least a, a real-world difference between ways. 23 those two. You may think there's not a legal difference for 24 our purposes, but there's actually a difference between 25 those two.

1 MR. WALL: They had always treated this as a compliance, compliance flexibility. It was something you 2 3 could do, but didn't have to do. And it was totally open to 4 the Government to do that here and they could have defended in this Court on the factual ground if they wanted to try. 5 Look, this is just still a compliance flexibility. You 6 7 don't have to have EVs to meet that. And we've got a lot of 8 briefs in the case and what none of them say is what I just 9 said.

10 JUDGE KATSAS: When we're considering is it a must or is it a may, can we look outside the formal rulemaking 11 12 record to other statements by government officials? I mean, as you know, there are cases about, you know, statements by 13 14 a president before he became president, right? Those don't 15 count. Can we look to statements, you know, orders by the President in an executive order and/or statements by the 16 17 Agency had in connection with the rule's promulgation; or 18 are those just like Trump v. Hawaii?

MR. WALL: Oh, no, no, I think statements made before somebody got to the agency --

21 JUDGE KATSAS: Okay. No, I, but --

22 MR. WALL: -- are, are different; but, but can you 23 look at what the Agency is doing? Yes. I mean as the Chief 24 Justice sort of famously remarked, courts are not required 25 to exhibit the kind of naivete that even ordinary citizens

1 lack. Like if you want to know what power the Agency possesses, can you look at what the Agency is doing with the 2 3 power in the real world? Yes. I think it would be naive 4 not to. I don't need that here because this rule forces electrification. But I, I don't think the Court should 5 stick its head in the sand for the power that the Agency is 6 7 claiming. JUDGE KATSAS: I guess I'm trying to tie, I'm 8 9 trying to tie down whether it really does force 10 electrification because the, the mere fact of a shift from seven to 17, it's probative; but it doesn't conclusively tie 11 12 that down for me. 13 MR. WALL: So, I mean I, they said in the rule, 14 Judge Katsas, they're driving electrification, and they're 15 going beyond what the market would otherwise achieve. They 16 17 Driving, is that JA-5, or --JUDGE KATSAS: MR. WALL: I believe. I'll have the exact cite on 18 rebuttal. 19 20 JUDGE KATSAS: Okay. We'll check it. I'll check 21 it. 22 MR. WALL: But it's either five or 51, but I'll, 23 I'll have it on rebuttal; and I, I, you know, I don't, once 24 you say here's what the market would otherwise do, here's 25 what we are requiring you and the one is higher than the

other, that's a mandate. We can call it whatever we want, but it is no longer an option because something that you have to do, that you would not have otherwise done, and that's what makes this rule different; and it's why it changes everything for timeliness, for preservation, for major questions. It's different from what the Agency has always done.

8 JUDGE PAN: But do you agree that the Agency could 9 encourage electrification, what they can't do is mandate it? 10 MR. WALL: I think, I wouldn't, Judge Pan, because 11 I read 202(a) to say you set the standard of the class of 12 vehicles that emit the relevant pollutant. The --

JUDGE PAN: Right. And if the standard happens to encourage electrification, that would be okay?

15 MR. WALL: I mean that is an option they've given to manufacturers before. I would say the statutory text 16 17 says look at the class of vehicles that emit the relevant 18 pollutant. Here you say that's no EVs, you say that 19 internal combustion engines, set the standard for that 20 class. Now we would say at that point you can't average, 21 right, it's got to be individualized vehicle; but if you 22 disagree with me on, on the averaging, then, you know, we, 23 we could sort of, once they made up the power to average, we 24 could talk about can you use EVs as a compliance flexibility 25 or not --

1	JUDGE PAN: My, my question
2	MR. WALL: but they
3	JUDGE PAN: is just, does your argument hinge
4	on a conclusion by us that these standards force
5	electrification? Encouraging electrification would be okay,
6	right; you say they've done that before; and it's only a
7	major question if they're forcing electrification because
8	that's your premise that to force electrification would be a
9	major question that Congress did not clearly authorize; but
10	encouraging electrification, that would be okay, right?
11	MR. WALL: So, it hinges on a lesser version of
12	it, Judge Pan, which is it is a major question and they
13	don't have clear congressional authorization to force a
14	transition to EVs.
15	JUDGE PAN: Right.
16	MR. WALL: Right. Now I don't need you to
17	conclude that they don't, right; just I, I just need you to
18	say the standard is clear congressional authorization; and
19	whatever the best reading of the statute, it is not clear
20	that the Agency can do this.
21	JUDGE PAN: Right. But if they're not doing that,
22	they're not forcing, then there's no major question?
23	MR. WALL: If it's just a sort of compliance,
24	flexibility in the way that it was in the past, we still
25	have all of our arguments about averaging and we still have

1 all of our textual arguments on 202(a); but I'll grant if 2 not forcing the transition, the major questions argument is 3 a lot --

4 JUDGE SRINIVASAN: I'm, I'm still, I'm still not 5 getting the, that now that we've distilled in this void between force and encourage, we keep coming back to the same 6 7 thing where we are on the spectrum. If the Agency sets a standard and what they say is, once we put this standard in, 8 9 the way that people are going to comply with the standard is 10 by choosing the electrification route because it turns out to be \$1 cheaper to do that. They could do the other. 11 They 12 could do the other, they definitely could; but if we're going to predict what's going to happen, they're going to 13 14 shift towards electrification because it's \$1 cheaper. Ιs 15 that forcing or encouraging?

MR. WALL: If it is just an option for manufacturers as one among many, but they don't need to do anything with electrification?

JUDGE SRINIVASAN: Well, what I mean by don't need to do is they're not legally mandated to do anything by electrification.

22 MR. WALL: Or practically mandated? 23 JUDGE SRINIVASAN: Okay. Well, well, that's what 24 I'm asking you then. If it's a dollar cheaper to do it by 25 electrification, does that mean they're practically mandated 1 to do it by electrification?

	_
2	MR. WALL: I, I, I think here because there isn't
3	any way to comply other than by going to EVs, I don't think
4	the Court has to get into that hypothetical. Whether that's
5	a practical mandate or not, I think the argument would not
6	be nearly as strong, Your Honor.
7	JUDGE SRINIVASAN: Well, what, then what's the
8	difference between mandated and encouraged if a dollar is,
9	doesn't fit on the encouragement line?
10	MR. WALL: Because it's the same as <u>West Virginia</u>
11	in the sense that the only
12	JUDGE SRINIVASAN: Well, then there is no
13	difference between mandating and encouraging.
14	MR. WALL: I think there is. The
15	JUDGE SRINIVASAN: What is it? Give me the, give
16	me the hypo that's encouraging, but not mandated?
17	MR. WALL: Oh, if you offered as a compliance
18	flexibility, it may turn out that it's cheaper for
19	manufacturers to move to EVs than it is to adopt some
20	enhanced gasoline technology.
21	JUDGE SRINIVASAN: That's what I'm just saying.
22	It's, it turns out that it is cheaper by a dollar.
23	MR. WALL: But it, it, it may be, but where I
24	JUDGE SRINIVASAN: It may be what? That may be
25	encouraging or

1 MR. WALL: I think you could try to call that 2 encouragement, sure. I think it --

3 JUDGE SRINIVASAN: What, if that's not, then what 4 is encouragement as opposed to mandated?

5 MR. WALL: So, I think there are lots of different ways that they have encouraged EVs. Congress has done it 6 7 lots of different ways, right? It's built charging stations; it's given tax credits to adopt EVs. You know, 8 9 it, there's, there's a lot that Congress and the Agency have 10 done both as a matter of sort of administrative fiat and statute to get people to move. I think what's new about the 11 12 rule is it's requiring a transition; and to me, that looks just like West Virginia. 13

14 JUDGE SRINIVASAN: That's what I, I mean you keep 15 using the word requirement.

MR. WALL: But not, not because on its face it legally says you have to, right? Their right in a sort of technical sense at page 55 of their brief, they did not say you have to do this. What they did was they put a lot of zeroes in the standard such that the only way to meet the standard is to manufacture vehicles that they consider to have zero GHG emissions.

JUDGE SRINIVASAN: But it's not the only way to meet the standard. If, if, if you can meet the standard otherwise, but it's a lot more costly to meet the standard 1 otherwise, you would still say that that's mandated?

2 MR. WALL: I think that you could still say it's 3 mandated. I think it's a harder case than this one where as 4 a practical matter it isn't possible to comply without 5 moving to electric vehicles. Now none of that, Judge 6 Srinivasan, Chief Judge Srinivasan, is how the statute is 7 supposed to work, right?

JUDGE SRINIVASAN: Uh-huh.

9 MR. WALL: Just to be clear before I, I sit down, 10 the way the statute is supposed to work is you look at the 11 class of vehicles emitting the relevant pollutant; you set a 12 standard that's technologically feasible for that class; and then you determine compliance on an individualized basis. 13 14 All of this only comes up for two reasons: One, they have 15 folded vehicles into the class that shouldn't be there under 202(a) because they do not, in the administrator's view, 16 17 emit the relevant pollutant; and then they have started averaging across the class to, in order to be able to say, 18 well, some vehicles don't meet and others do. 19

JUDGE SRINIVASAN: So, on that I get the underlying arguments. On the major questions overlay, which is an essential piece of your, not essential in the, in the, in the strip sense, but very pronounced feature of your argument, is there a difference for your purposes between a dollar cheaper to do it by EVs and actually there's no way

1 to comply except by going to EVs?

2	MR. WALL: I think there is a difference for the
3	major questions doctrine between setting the standard in a
4	way that the only way you can comply is by moving to
5	electric vehicles more than you and the market otherwise
6	would and setting the standard in a way where some
7	manufacturers might as a compliance option choose to adopt
8	more electrification.
9	JUDGE SRINIVASAN: But that, but that means, we
10	keep, we keep coming back to the same thing. That means
11	that some manufacturers are going to choose to do it, even
12	though they could do it for a dollar cheaper? Is that, is
13	that necessary?
14	MR. WALL: I, again, not on this record and not in
15	this case; but what I was trying to say was
15 16	this case; but what I was trying to say was JUDGE SRINIVASAN: Uh-huh.
16	JUDGE SRINIVASAN: Uh-huh.
16 17	JUDGE SRINIVASAN: Uh-huh. MR. WALL: in this case, it's an obvious
16 17 18	JUDGE SRINIVASAN: Uh-huh. MR. WALL: in this case, it's an obvious mandate because they've outstripped the means of compliance
16 17 18 19	JUDGE SRINIVASAN: Uh-huh. MR. WALL: in this case, it's an obvious mandate because they've outstripped the means of compliance with advanced gasoline technologies. If they were setting
16 17 18 19 20	JUDGE SRINIVASAN: Uh-huh. MR. WALL: in this case, it's an obvious mandate because they've outstripped the means of compliance with advanced gasoline technologies. If they were setting the standard in a way that you really could comply with
16 17 18 19 20 21	JUDGE SRINIVASAN: Uh-huh. MR. WALL: in this case, it's an obvious mandate because they've outstripped the means of compliance with advanced gasoline technologies. If they were setting the standard in a way that you really could comply with advanced gasoline technology, but you could also comply with
16 17 18 19 20 21 22	JUDGE SRINIVASAN: Uh-huh. MR. WALL: in this case, it's an obvious mandate because they've outstripped the means of compliance with advanced gasoline technologies. If they were setting the standard in a way that you really could comply with advanced gasoline technology, but you could also comply with electrification and maybe electrification was preferrable

1 questions argument would be not as strong as it is here. I think it would still be on the table; but I think this is 2 3 the stronger version of it. 4 JUDGE SRINIVASAN: Okay. So, so, that, that's 5 how, I'm sorry --6 JUDGE KATSAS: Now you're saying the strongest 7 form of your argument for compulsion is, I think, is, it is not technologically feasible to comply with these standards 8 9 without some degree of electrification? 10 MR. WALL: That's right. You cannot do it with gasoline-powered vehicles. 11 JUDGE KATSAS: But cannot is a, is a technological 12 13 issue; it's not a --14 MR. WALL: That's right. 15 JUDGE KATSAS: -- it's not a, you know, effectively prohibitive --16 17 MR. WALL: You --JUDGE KATSAS: -- economic issue? 18 19 MR. WALL: You cannot squeeze enough improvement 20 out of the internal combustion engine the next three model 21 years to meet the standard. You have to do one of two 22 Manufacture more electric vehicles or buy credits things: 23 from someone like Tesla who manufactures electric vehicles. 24 JUDGE SRIVINIVASAN: And you understand that to be 25 the, that the upshot of this rule?

1 MR. WALL: That is the upshot of this rule --2 JUDGE SRINIVASAN: Okay. 3 MR. WALL: -- in practical effect. That that is 4 what manufacturers will have to do. 5 JUDGE SRINIVASAN: When you say in practical effect --6 7 MR. WALL: I mean --8 JUDGE SRINIVASAN: The, the, that, that is a --9 MR. WALL: The rule --10 JUDGE SRINIVASAN: -- practical point is that you 11 practically --MR. WALL: That's right. 12 JUDGE SRINIVASAN: -- can't comply? 13 14 MR. WALL: I, I just mean to the extent that what 15 the Government says is on the rule on its face we didn't 16 tell you what you had to do --17 JUDGE SRINIVASAN: Yes. 18 MR. WALL: -- to comply. 19 JUDGE SRINIVASAN: I take that point, yeah. And 20 it's not a legal mandate? 21 MR. WALL: That's right. 22 JUDGE SRINIVASAN: But, but --23 MR. WALL: That's right. It does not, it, it did 24 not say on the face of the rule thou shalt build more EVs. 25 They set the standard in a way that you can only comply by

1 doing that.

5

JUDGE SRINIVASAN: Technologically, you can only comply? Not most cost-efficiently you comply, comply; but technologically --

MR. WALL: Right.

6 JUDGE SRINIVASAN: -- you cannot meet it unless
7 you go into electric?

3 JUDGE KATSAS: Suppose they had, suppose EPA had 9 found that electric vehicles emit greenhouse gases in tiny 10 amounts because I forgot what he air conditioners leak, or 11 something, and put them in the class on that basis; and then 12 encouraged/force electrification. What happens, what would, 13 how would you analyze that?

14 MR. WALL: So, one sort of factual, Judge Katsas, 15 and one legal answer that the sort of factual quibble is 16 that, that substance in the air conditioning units are 17 hydrofluorocarbons. They can have a hydrofluorocarbon rule and they could sweep in all cars with air conditioners that 18 19 use that, electric or non-electric; but it would just be a 20 rule for the air conditioning unit. It wouldn't drive 21 electrification in terms of like tailpipe emissions.

To your legal question, no. If they tried to say, look, we think EVs emit greenhouse gases in some way out of the air conditioning unit or what have you, and we're just going to dump them into sort of a suite of rules, including

1 the tailpipe rule, even though we think they don't emit 2 anything out of the tailpipe, right, then I think they'd 3 have a real problem.

4 Now if they want to start saying that electric 5 vehicles do have emissions because they want to look at the whole lifecycle, then I think that'd be a very different 6 7 rule, totally different factual record and all the rest. The problem they have here is that they've got a problem 8 9 either coming or going. If they say they won't emit the 10 relevant pollutant as they have, they're not covered by 202(a). They're in the class. And as soon as they say, 11 12 well, they do emit the relevant pollutant, well, then the rule just doesn't look anything like this one. The rule 13 14 treats them as not doing that. So, I don't think they can 15 defend it on the ground that, in fact, they do; and, therefore, come within the class. The rule says it doesn't. 16 17 They'd be arbitrary and capricious for them to now say, oh, in fact they do. They've got to make a choice one way or 18 19 the other and their choice was to say they have no 20 emissions; we're not looking at the upstream stuff. As soon 21 as they do that, they're outside the scope of 202(a); and 22 that, by the way, Judge Srinivasan, is all the Court needs 23 to say to resolve the case. This is a major question under 24 West Virginia and Student Loans. This is an old power, but 25 at a new, very consequential way; and 202 is not clear that

you can use averaging in that way. That is the most
 straightforward way to resolve the case.

JUDGE PAN: Could I ask you about the zone and interest issue because I think there's a pretty substantial argument that none of the Petitioners have statutory standing because they're not within the zone of interests protected by the Clean Air Act; and, in particular, the Fuel Petitioners. We have a, a precedent <u>Delta Construction</u> that suggests that they don't have statutory standing.

10 MR. WALL: So, Judge Pan, I want to convince you 11 the argument is not substantial. In Delta Construction, you were trying to increase the regulatory burden on someone 12 else. In the two cases where fuel manufacturers, one a 13 14 biofuel manufacturer in Energy Future Coalition, the other a 15 traditional fuel manufacturer in ethel, when they walked in, and as here, were contesting the regulatory burden on 16 17 themselves. In both cases, this Court said they were within the zone of interest and they could challenge emission 18 standards in Title II. I don't see any reason to treat this 19 20 case differently.

21I mean then Judge Kavanaugh's reasoning in Energy22Future Coalition seems to me exactly on point.

JUDGE PAN: Well --

23

24 MR. WALL: He said Title II draws a balance 25 between air quality improvement and productive economic activity because it asks you to measure technological
 feasibility and compliance costs, and we police that
 balance.

4 JUDGE PAN: So, it seems to me that there is a bit 5 of a tension between Energy Future Coalition and Delta Construction; but Delta Construction is the earlier decided 6 case. So, to the extent that they would conflict, we would 7 8 apply Delta Construction; and in both Delta Construction and 9 Energy Future Coalition, we had fuel companies who, like 10 this one, has an interest. Your Fuel Petitioners, their 11 interest is always favoring fuel energy over electrical; and 12 so, for them, their interest really is one-sided and not aligned with the interests of a Clean Air Act. 13

14

MR. WALL: So --

15 JUDGE PAN: So, the Clean Air Act, like the interests of the Clean Air Act is to make the air more clean 16 17 and preserve economically feasible options for the regulated entities, the automakers. The automakers in this case and 18 19 intervene on behalf of the EPA, so it's not clear to me that 20 the Fuel Petitioners' interests are aligned with the 21 interest of the statute; and I think that this Delta 22 Construction precedent seems to dictate that they do not 23 have statutory standing and it controls over Energy Future 24 Coalition, which I think does support our view.

25

MR. WALL: So, three quick points, Judge Pan.

2	MR. WALL: For some automakers who have intervened
3	on the other side, as they say in their brief, because
4	they've made investments and they don't want to, in
5	electrification, and they don't want to be at a competitive
6	disadvantage. There are automakers like Toyota, Subaru,
7	that are not on the other side of the case. Second, I don't
8	
9	JUDGE PAN: They're not, they haven't intervened
10	on behalf of your clients?
11	MR. WALL: That's right. They're just not in the,
12	they're not in the litigation one way or the other. I just
13	wanted to say the automakers are not a monolith.
14	JUDGE PAN: I'm, in terms of just deciding whether
14 15	JUDGE PAN: I'm, in terms of just deciding whether the interests are aligned, there's no automaker on your
15	the interests are aligned, there's no automaker on your
15 16	the interests are aligned, there's no automaker on your side?
15 16 17	the interests are aligned, there's no automaker on your side? MR. WALL: Well, that's right; but that's, the
15 16 17 18	the interests are aligned, there's no automaker on your side? MR. WALL: Well, that's right; but that's, the question is whether we fall within the zone of interest.
15 16 17 18 19	<pre>the interests are aligned, there's no automaker on your side? MR. WALL: Well, that's right; but that's, the question is whether we fall within the zone of interest. So, my second point was, I don't see a conflict between</pre>
15 16 17 18 19 20	<pre>the interests are aligned, there's no automaker on your side? MR. WALL: Well, that's right; but that's, the question is whether we fall within the zone of interest. So, my second point was, I don't see a conflict between those cases on their reasoning because what <u>Delta</u> says is,</pre>
15 16 17 18 19 20 21	<pre>the interests are aligned, there's no automaker on your side? MR. WALL: Well, that's right; but that's, the question is whether we fall within the zone of interest. So, my second point was, I don't see a conflict between those cases on their reasoning because what <u>Delta</u> says is, you can't walk in if you're not challenging your own burden</pre>
15 16 17 18 19 20 21 22	<pre>the interests are aligned, there's no automaker on your side?</pre>

do get to sue; and then the third point is Judge Kavanaugh's 1 reasoning for that, he did not construe the Clean Air Act as 2 3 narrowly as I think the question suggests. He did not say, oh, this is really just about as much air quality 4 5 improvement as you can squeeze out technologically. He 6 said, if you look at Title II as a whole, it balances 7 improving emissions with encouraging and allowing productive economic activity; and it asks the Agency to balance between 8 9 those two. If we didn't fall within the zone of interest, one side of that balance would go unprotected, excuse me, 10 because you couldn't challenge the standards as being too 11 12 strict; you could only, as the Government says, challenge them for being too lax; and that, I think, would sort of 13 14 turn the zone of interest into a one-way ratchet. And the 15 Supreme Court has been very clear --

16 JUDGE PAN: Well, if you were an automaker, you 17 could challenge it because they are people who are, their interests are addressed by the statute. It seems to me, and 18 I'd like you to address this, that Ethel was a different 19 20 case; and Delta Construction even explicitly distinguished 21 it by saying that's a case in which the interest being 22 asserted was compliance with the statute. So, if you are a 23 company like a fuel company that wants to challenge this, if 24 your interest being asserted is complying with the 25 regulation, that's aligned with the interest of the statute.

So, that's a special case for a fuel company in the Clean
 Air Act context.

In <u>Energy Future Coalition</u>, that case relied on <u>Ethel</u> without explaining why; but it didn't raise the same type of claim. So, the way this all shakes out from my reading of the cases is that <u>Delta Construction</u> is the one that seems to directly address what your clients are trying to do here, and <u>Delta Construction</u> precludes statutory standing.

10 MR. WALL: So, I guess I'd say one broad and one specific thing. The broad thing, Judge Pan, is at least as 11 12 I read the cases from the Supreme Court in this Court over 13 the last 20 years, they've gotten progressively softer about 14 what we used to call prudential standing, or zone of 15 interest; and the language has been ratcheted down pretty, 16 pretty consistently to say you just have to be arguably 17 within the zone of interest. It's not a demanding 18 requirement and so we're going to look at sort of the statute broadly understood, and that's what Energy Future 19 did. 20

And the second is, I don't think the Court should sort of say, oh, well, you're outside, but the automakers would be inside. I think all the Government's arguments would apply equally to the automakers. If they were here saying this is too hard, this is too expensive, the Government would say, those are pecuniary interests; they're not in line with the statute; the statute just asks what's technologically feasible.

4 JUDGE PAN: The statute regulates automakers; so, 5 automakers are, they automatically are in. So, but you are sort of a, a component of combustion-driven engines. So, 6 7 can any manufacturer of a component of a combustion-driven engine have statutory standing from your view? 8 9 MR. WALL: If they have Article 3 injury here, yes. The Agency wants to --10 11 JUDGE PAN: I'm not talking about Article 3 standing. 12 I know. I, I just --13 MR. WALL: 14 JUDGE PAN: I'm, I'm just talking about zone of 15 interests. 16 MR. WALL: Yes. 17 JUDGE PAN: Would any manufacturer, producer, 18 anybody who manufacturers a part for a combustion engine 19 have statutory standing in your view? 20 MR. WALL: I, I just want to say as long as 21 they're independently harmed, yes, they would because what 22 the Agency is --23 JUDGE PAN: How are their interests aligned with the zone of interest of the Clean Air Act? 24 25 MR. WALL: Because the Clean Air Act draws a

1 balance. As the Supreme Court said, no statute pursues its end at all costs; and it says we do want to improve 2 3 emissions, there's no question about that; but we want to do 4 it in a way that's technologically feasible and that the 5 industry is able to comply with. 6 JUDGE PAN: Feasible for the automakers. Are they 7 thinking about all the manufacturers of parts for combustion 8 engines? 9 MR. WALL: I don't know if Congress specifically 10 had that in mind; but the point of the zone of interest test is, do you have an interest that's arguably protected by the 11 12 statute? The Agency wants to transition from one kind of vehicle to another. That may or may not hurt auto 13 14 manufacturers. I think it will hurt some of them more than 15 others. It clearly hurts the fuel manufacturers. JUDGE PAN: I understand --16 17 MR. WALL: And they --JUDGE PAN: -- but the auto manufacturers are 18 19 definitely in. I'm just trying to understand what is the 20 scope in your view of the zone of interests? Does it extend 21 to any manufacturer, anybody who has any kind of an interest 22 in a combustion engine or fuel, or, you know, gas fuel? 23 MR. WALL: I think it extends to the entities that have an interest in the productive economic activity that 24 25 this Court has squarely said is one-half of the balance that

1 the Clean Air Act achieves.

2	JUDGE PAN: So, you think the Clean Air Act, the
3	zone of interest includes any kind of economic activity that
4	is addressed by this Act, or is affected by this Act?
5	MR. WALL: It has any, anyone who has an interest
6	in the productive economic activity, that the Act balances
7	against improvements in air quality.
8	JUDGE PAN: So, so, that would be, though, anybody
9	who has any kind of an economic harm or interest as a result
10	of this Act?
11	MR. WALL: Well, I want to be careful, Judge Pan.
12	Your earlier questions asked about anybody who is
13	manufacturing components in cars. Yes, I think those
14	manufacturers likely would be included. I think fuel
15	producers are included. I don't want to say how far beyond
16	that the zone of interest would go because I don't want to
17	sort of speculate in the absence of knowing what the
18	industry is; but those industries clearly police and, the,
19	the balance between productive economic activity and air
20	quality that this Court squarely said in <u>Energy Future</u> the
21	Act protects.
22	JUDGE PAN: You say it's clear. I don't know if
23	that's so clear because the Clean Air Act, they, it wants to
24	clean the air; but they want to make sure that automakers
25	can still be in business and be able to economically

1 function. I don't think it's clear that they were thinking 2 about all the other potentially affected industries that 3 might go along with this; and <u>Delta Construction</u> suggests 4 that they were not.

5 MR. WALL: Judge Pan, that's not the way the Court read it in Energy Coalition. The court there didn't 6 7 perceive any conflict with Delta. I don't perceive any 8 conflict on the reasoning of Delta; and I think more 9 generally in terms of methodology, the Court has been clear 10 that when it runs the zone of interest test, it doesn't take sort of, you know, too stingy a view of what the zone of 11 12 interest is.

13 JUDGE PAN: Well --

18

MR. WALL: The Supreme Court has said --JUDGE PAN: -- I do wonder about that because that's the APA standard versus the other type, which is --MR. WALL: But, Judge Pan --

JUDGE PAN: -- we're not in the APA here.

MR. WALL: I think the Supreme Court has been clear when you look at the zone of interest, you have to look at all of the provisions in a given statute, how they interact, and you have to take a fairly broad birds' eye view to what the zone of interest is; and then you've just got to ask, are you arguably protected by it, keeping in mind this is not a demanding standard; it is not difficult 1 to meet; it is rarely satisfied. I think it would be, given 2 that this Court has already said that a biofuel and a 3 traditional fuel manufacturer, all within the zone of 4 interest, to challenge emission standards in this same statute, Title II of the Clean Air Act, I, I think it would 5 be, I think it would be a really marked departure if this 6 7 Court kept this case on sort of prudential standing or zone 8 of interest grounds.

9 JUDGE PAN: It wouldn't be a marked departure from10 Delta Construction.

MR. WALL: But, again, I think I just read <u>Delta</u> <u>Construction</u> differently. <u>Delta Construction</u> said, not if you're trying to increase the burden on somebody else. What it did not say was, oh, you're here challenging the burden on you? That still doesn't fall within the zone of interest. Now if it had said that, I agree, we'd have a conflict within <u>Energy Future</u>; but <u>Delta</u> doesn't say that.

JUDGE SRINIVASAN: So, you haven't mentioned consumers in the exchanges you've had; and I just, do you think that the consumers rise and fall with the, with the manufacturers?

22 MR. WALL: I think it's just as easy under the zone 23 of interest. I mean when you, when you start looking at 24 compliance costs, that's obviously manufacturers; but it's 25 also consumers, right? And so, if, if the consumers think

1	that the standard that the Agency has set will drive the
2	price up on cars too high, here they say it will be \$1,000 a
3	car, right? That's a pretty significant amount more for an
4	average American to pay for an automobile. It seems to me
5	they're arguably protected by the way that the statute says
6	you got to balance what's possible with what's sort of
7	economically, or in terms of compliance costs, a good idea.
8	The consumers can police that balance; so can the fuel
9	manufacturers.
10	JUDGE PAN: What about the <u>Ruckelshaus</u> case that
11	we decided? It's, we said there that the Clean Air Act is
12	not concerned with regular regulations pose costs that
13	consumers should rightly bear if ecological damage is to be
14	minimized.
15	MR. WALL: So
16	JUDGE PAN: We're not concerned with costs to the
17	consumer. It's not in the zone of interest of the Clean Air
18	Act.
19	MR. WALL: So, Judge Pan, it's been a long time
20	since I looked at <u>Ruckelshaus</u> . If memory serves, I think it
21	was quite some time ago before the more modern zone of
22	interest cases before <u>Energy Future</u> , before the Court's
23	decision in Lexmark. So, I under, I'll have to go back and
24	look at it. I, I, maybe it does have language that suggests
25	that the Clean Air Act pursues only environmental quality

1 and isn't concerned with anything else; but that's not right
2 on the fact of the --

JUDGE PAN: It's just that, it's just I think within the economical impacts that are addressed by the Clean Air Act. It's not any economic impact; it's very targeted to things that are aligned with the interests of the statute; and consumer protection is not part of the Clean Air Act.

9 MR. WALL: Judge Pan, I, I, I guess I, I read it 10 very differently then. I think that would be a sort of remarkable holding. If the Agency said we're going to, like 11 12 here they say it's \$1,000; but imagine if it were five, six 13 or 7,000; and we're going to make a price of an automobile 14 out of reach of the average American, it would seem to be 15 fairly remarkable to say that consumers couldn't walk in and say that the Agency had acted arbitrarily and capriciously 16 17 in where they had set the standard because they simply fall 18 outside the protection of the Act. The Act says compliance 19 costs and it has to have -

JUDGE PAN: With a different cause of action, arbitrary and capricious under the APA is different from what we're doing here.

23 MR. WALL: Or walk in and say they lacked 24 statutory authority to set the number that high, whatever 25 the claim is. For zone of interest purposes, it seems to me

1 if the Act says you have to balance improving air quality with how much it's going to cost in order to do that, and 2 3 that cost is borne by manufacturers and consumers, I don't 4 understand why only the automaker manufacturers and not the 5 consumers who will bear at least most, if not all of that ultimate cost, wouldn't also fall within the zone of 6 7 interest. That turns into almost like an Illinois brick, sort of the first injured party cuts off the standing and 8 9 zone of interest has gone exactly the opposite way over the last 20 years. 10

JUDGE PAN: Well, I just hear you saying that the magnitude of the cost is going to determine whether it's in the zone of interests; and I think the analysis is different. Look at the statute. What was the statute trying to do; and is this within the zone of interest? Even if the cost is really high, that doesn't put something into the zone of interest if a statute doesn't address that.

MR. WALL: So, I was just, I was just using the hypothetical to say I think there are circumstances where it would get clearer and clearer that they would be within the zone of interest that Congress was trying to protect; and if I'm right about that as one goes to the hypotheticals, then I think, I'm right here. Once you're in the zone, you're not in the zone for only some purposes.

25 JUDGE SRINIVASAN: Let me make sure my colleagues

1 don't have additional questions at this time. We have a
2 little bit of time for rebuttal. Thank you, Mr. Wall. Ms.
3 Petti.

4 ORAL ARGUMENT OF LANORA C. PETTI, ESQ. 5 ON BEHALF OF THE STATE PETITIONERS 6 MS. PETTIT: Thank you, Chief Judge Srinivasan, 7 and may it please the Court. I've heard a lot of questions today about whether the EPA was merely predicting whether 8 9 this would increase electric vehicles or actually mandating it. To use the words of the EPA itself on page 60 of the 10 11 Joint Appendix --12 JUDGE KATSAS: Sorry, which, which page? MS. PETTIT: Page 60 on the --13 14 JUDGE KATSAS: 6-0? 15 MS. PETTIT: 6-0, right-hand column, halfway down. Compliance with the final standards will necessitate greater 16 17 implementation and pace of technology penetration, including, skipping down, further deployment of the EV and 18 19 PHEV technologies.

JUDGE SRINIVASAN: Right, but it says including; and so, I, does that -- I don't read that necessarily to mean we cannot certainly ask EPA about that. I don't, I don't read that to mean that one of the things that has to happen is be EV and PHEV. It could mean that there has to be changes and one of the potential changes would be the 1 PHEV and --

2

MS. PETTIT: This would --

3 JUDGE SRINIVASAN: -- be EV and PHEV, sorry, I'm
4 getting the letters wrong.

5 MS. PETTIT: Yes, Your Honor. If this were the only sentence that was that, to that effect, I would agree; 6 7 but I would point to look for a prediction about what is going to happen is on page 5; and I'm afraid I didn't bring 8 9 that page up with me, so I can't point you exactly on where 10 the page is; but it's talking about how it's anticipating and that point the increase and to be electric vehicles. 11 12 And it's driving electric vehicles on page 51.

So, the, the EPA has said on a number of occasions this rule will lead to, or will necessitate again this transition.

JUDGE SRINIVASAN: So, then do you read those to mean that they will, yes, they made the prediction, there's no doubt because I think the gap between 17 and seven is proof-positive that the prediction is there. There's no doubt about that.

21 MS. PETTIT: Yes, Your Honor.

JUDGE SRINIVASAN: And do, do, do your statements mean that the only way, what the Agency is saying is the only way that manufacturers can come into compliance with the new standards is by shifting to EVs?

MS. PETTIT: Read in context, yes, Your Honor; and, and it, the EPA really can't deny that either. It cannot deny that it's part of the Administration's larger policy to force the electrification of the fleet because not only was it announced on the same day as Executive Order 14037, that order is referenced on JA-4 of the Joint Appendix. So, read in context, this is a mandate.

8 Now whether, whatever the merits of that policy, 9 it is not a permissible policy end under Section 202 of the 10 Clean Air Act; and the EPA has proceeded through impermissible means for, for, among the reasons and it, I'm 11 12 sorry, in addition to the reasons you were just discussing 13 with my colleague that they relied on a cost and benefit 14 analysis that picked and choosed between the facts and 15 assumptions that maximized the putative benefits while 16 ignoring the very real costs. So --

JUDGE PAN: Under, under your argument, does it have to be the policy end? What if it's just incidental to what they're doing? What if incidentally like it, it requires some electrification? They're just setting the standard which is what they have to do under the Clean Air Act.

MS. PETTIT: Under our argument, it doesn't matter because whether they did it by accident or on purpose, they have mandated the transition and the fundamental rewrite of

1 major industry which since Brown and Williamson, and 2 reasserts, reaffirms a couple of years ago in West Virginia 3 against EPA is a major question reserved for Congress. 4 JUDGE PAN: But what if, what if it requires 1 5 percent electrification? Does it matter the degree of electrification to make it a major question? 6 7 MS. PETTIT: So, if it's just 1 percent electrification, it would be difficult to assert that that 8 9 is the, a true mandate. 10 JUDGE PAN: Okay. So, for 5 percent, would that 11 be? 12 MS. PETTIT: So, it's hard to say the, if there were a, perhaps to clarify my prior answer, if the EPA were 13 14 to say you are required --15 JUDGE PAN: No, no, I'm, I'm, I'm working within the framework that we have --16 17 MS. PETTIT: Uh-huh. 18 JUDGE PAN: -- under the Clean Air Act. They're setting emission standards. It incidentally requires 19 20 electrification because that's a real-world factor; and it 21 just requires 1 or 2 percent electrification. Would that be 22 a major question in your view? 23 MS. PETTIT: If there were no other functional way 24 to do it, then probably because, again, the Congress has 25 considered --

1 JUDGE PAN: I'm sorry, no functional way to do 2 what?

3 MS. PETTIT: If there were no functional way to --4 that is a hypothetical that's difficult to imagine the way 5 you would write that regulation; but if it were possible --6 JUDGE PAN: The regulation is I'm setting this 7 standard. It's a standard that to comply with it, 8 incidentally, we contemplate that there will be some 9 electrification, 1 or 2 percent, is that a major question? 10 MS. PETTIT: At the, at the present time, it's not 11 a major question because that already exists in the 12 marketplace; and if what, what is, what is driving it is --13 JUDGE PAN: Okay. So, so, you --14 MS. PETTIT: -- the past market. 15 JUDGE PAN: -- agree that setting a standard that requires some electrification as it has in the past would 16 17 not be a major question? 18 MS. PETTIT: So --JUDGE PAN: It's only if there's a lot of 19 20 electrification? 21 Setting the standard in a way that MS. PETTIT: 22 can be complied with with existing technologies is not a 23 major question. What makes it a --24 JUDGE PAN: That's not what I was asking you. 25 MS. PETTIT: So, I'm not sure I understand. Ιf

1 you could, if you could rephrase the question?

2 JUDGE PAN: Sure. My question is, all the EPA 3 does under this provision of the Clean Air Act has set a 4 standard and we're talking about the stringency of the standard. And I understand your argument to be, if you set 5 it at a very stringent level which requires automakers to 6 7 electrify, that would be a major question because you don't have the authority, EPA, to require electrification; but I 8 9 understood your prior answer to me to be that if I, if I'm 10 the EPA and I set the standard and it happens to contemplate a little bit of electrification, 1 or 2 percent, that 11 12 wouldn't necessarily be a major question. So --

MS. PETTIT: If it, if it happens to contemplate that? No, it's taking into account reality. If it is forcing that, that's when it becomes a problem because Congress has considered an electrification mandate at a below 100 percent level four times in the last --

JUDGE PAN: Wait, at what percentage does it become a major question, if at 1 or 2 percent it does not; and at 17 percent, it does, where is the line for a major question?

MS. PETTIT: It is, the line is where it becomes a mandate because Congress has considered a mandate four times in the last five years. So, the question --

JUDGE PAN: But what, if, if the, if it mandates 1

1 or 2 percent, you said that wouldn't be a major question? 2 MS. PETTIT: I believe I clarified my answer to be 3 if it mandates, if, if the standard -- so, you've asked the 4 question a couple of different ways. If the standard contemplates, it's not a mandate, it's not a major question. 5 If the, if the --6 7 JUDGE PAN: Okay. If, if, let me clarify, I'm 8 sorry. 9 MS. PETTIT: Yes. 10 JUDGE PAN: So, if the standard set requires 1 to 2 percent electrification, is that a major question? 11 12 MS. PETTIT: Under the way that the Court has, has interpreted that question, yes, because the way --13 14 JUDGE PAN: It would be? That, that's huge and 15 extraordinary power by the Agency? 16 MS. PETTIT: Yes --17 JUDGE PAN: That's in our current --18 MS. PETTIT: -- because --19 JUDGE PAN: -- world, or there's electrification 20 happening anyway? 21 Yes, Your Honor, because the frame of MS. PETTIT: 22 the doctrine is not how the power is, and this is going to, 23 the Nebraska case is probably the best, the best example of 24 this. It is not the way that power is wielded. The 25 doctrine is a guard for fundamental constitutional concerns

1 about the separation of powers that is the nature of the 2 power claimed; and whether they are claiming an ability to 3 mandate 1 percent or 100 percent, that is a power that is a 4 fundamental legislative choice reserved to Congress.

5 JUDGE PAN: So, I asked your friend the same 6 question. So, what do you think the Agency should do? They 7 should decide what the standard is that would protect public 8 health and they should ratchet it down to make sure that 9 they're not relying on electric vehicles? What are they 10 supposed to do?

11 MS. PETTIT: I would point Your Honor to Section 12 202(a)(3)(A)(i) where the EPA considers, is given a variety of different factors that it has to balance in the Energy 13 14 Coalition, the term of that phrase. And so, they, this is 15 not an instance or a public health law entirely. They are not entitled to set, well, we think it would be ideal to 16 17 have X number of carbon, of tons of carbon dioxide. They 18 can set the standard based on technological feasibility and 19 upon other considerations set out by the standard.

20JUDGE PAN: But, but it's all feasible. This,21this is not one of the factors that's --

MS. PETTIT: So --

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JUDGE PAN: -- in the statute avoiding electrification because it's a major question. So, I'm just wondering like how in practical effect you think the Agency 1 is supposed to do its job while taking into account this
2 issue?

3 So, the Agency is supposed to do its MS. PETTIT: 4 job by taking into account those statutory factors; and I 5 think the, perhaps the better way to answer Your Honor's question is to point you to pages 2, 2609 and 2610 of the, 6 7 of the West Virginia case in which the court said that federal agencies are not entitled to short-circuit the 8 9 political process by using broadly-worded, I apologize, broadly-worded general delegations of power even where there 10 is a plausible, textual basis. So, I don't dispute, Your 11 12 Honor, that they could, that under the strict construction 13 of the statute they technically could do this; but that is 14 not the common sense understanding of how Congress is 15 understood to delegate matters of significant economic and political concerns in the words of Justice Barrett's 16 17 separate opinion in the Nebraska case. So, they are to set the standard based on the overall context of the statute 18 which was written at a time and written, frankly, in terms 19 20 that contemplate an internal combustion engine. 21 It also contemplates electrification, JUDGE PAN: 22 though. 23 MS. PETTIT: The statute does not contemplate the, I'm speaking to Section 202(a), doesn't say --24

JUDGE PAN: It doesn't, it doesn't require you to

1 ignore electrification.

2 MS. PETTIT: It does not speak to electrification 3 one way or the other; but that is the problem with the major 4 questions doctrine or for the EPA because the, this is a 5 very complicated issue that requires balancing a lot of 6 different issues, interests; which is why in the 7 infrastructure and the Infrastructure Act that my colleague referenced, the Congress commissioned a report about 16 8 9 different topics because Congress recognized that this 10 impacts not just cars; it also impacts the grid and it 11 impacts oil companies, as well as many other factors; and 12 balancing that is a fundamentally legislative task that 13 Congress hasn't done yet. And so, as a major, from a major 14 questions perspective, the EPA cannot short-circuit that 15 process using this old, broadly-worded provision.

JUDGE SRINIVASAN: Can I, can I just ask one clarification? For the 1 percent hypo, I take it that your argument is not that 1 percent every time, a mandate of 1 percent, just to be clear --

20 MS. PETTIT: Uh-huh.

JUDGE SRINIVASAN: -- a standard that's going to require a 1 percent shift in favor of electrification, your argument isn't necessarily that any time there's any iota of a mandatory shift, that's enough. I assume your argument is that any time there's a mandatory shift of any iota, if

1 there's no distinction, there's no stopping point to that? 2 In other words, the Agency is saying, yeah, this time we're 3 doing a half percent; but the logic of what we're saying 4 would take us all the way up to 99? 5 MS. PETTIT: Precisely, Your Honor. 6 JUDGE SRINIVASAN: That would be? But if there 7 were, if there were another world in which there was some other consideration that would cap it at 1 percent, then it 8 9 might not be a major question, even under your view, I take 10 it? MS. PETTIT: Yes, Your Honor. 11 JUDGE SRINIVASAN: But the --12 MS. PETTIT: But it's the nature of their power; 13 14 and the power that they are claiming here is the power to 15 force 100 percent transfer and Congress has not given it to 16 them. 17 JUDGE KATSAS: Which, which, which is why I think 18 your case depends on this question of can, can you include 19 electric vehicles in the class; because, otherwise, if we're 20 just talking about 1 percent versus 17 percent, versus 7 21 percent, it just feels like the question of degree and how, 22 you know, how many notches can they turn up the knob. That 23 doesn't feel major. That feels like arbitrary and 24 capricious review. So, I --25 MS. PETTIT: But --

1 JUDGE KATSAS: -- it just has to be that there's this, it's just a conceptual difference in kind when you put 2 3 into the class this non-emitting --4 MS. PETTIT: I --5 JUDGE KATSAS: -- different kind of thing, which 6 is the --7 MS. PETTIT: Certainly, Your Honor. JUDGE KATSAS: -- electric car? 8 9 MS. PETTIT: And what I would point Your Honor 10 that might help with that question is I believe it is Subsection C. 11 12 JUDGE KATSAS: You, you agree? I mean I wasn't entirely --13 14 MS. PETTIT: Because --JUDGE KATSAS: -- a friendly question, right? 15 It's, you need, you need the piece about --16 17 MS. PETTIT: I think that --18 JUDGE KATSAS: -- the cars being in the class. 19 MS. PETTIT: I think that it has, the electric 20 cars have to not be, have been contemplated by 202 is how I understood Your Honor's --21 22 JUDGE KATSAS: Right. 23 MS. PETTIT: -- question --24 JUDGE KATSAS: Right. 25 MS. PETTIT: -- to be. And if, and we don't think

1 that it is, and we don't think that Congress has clearly 2 spoken to it precisely because as I was discussing with your 3 colleagues, it doesn't mention the electric cars at all; and 4 by contrast, and I would point this Court to the language in 5 Brown and Williamson, where the Food and Drug and Cosmetics Act, or in general terms included it; but Congress spoke 6 7 about tobacco in a much more specific way; and this is very analogous to that because the Clean Air Act has been 8 9 interpreted to include electric cars, but it shouldn't be in 10 light of, for example, 26 U.S.C. 30(d), 42 U.S.C. 32 --11 JUDGE KATSAS: Well, let's, before, before we get 12 to the FDA v. Brown and Williamson point about other 13 statutes, let's just talk about this one for a second. And

14 one feature of this one that may cut against you on this 15 point is a combination of two things. One is this scheme is 16 all about motor vehicles, motor vehicles as a defined term 17 and the definition includes electric no less than combustion 18 engines, right?

19 MS. PETTIT: Yes, Your Honor.

JUDGE KATSAS: And then, and then the other is right in the provision we're talking about, EPA gets the authority to define the relevant classes within that definitional category.

24 MS. PETTIT: So, what I would point Your Honor to 25 about that is actually Subsection E, not C as I said 1 earlier, where it's talking about new power or propulsion
2 systems.
3 JUDGE KATSAS: I'm sorry, where are you, E of?

MS. PETTIT: Section 202, or 7521 in --

JUDGE KATSAS: Right.

6 MS. PETTIT: -- 202 U.S.C. where Congress seems to 7 be contemplating how --

8 JUDGE KATSAS: I'm sorry, this is new power 9 sources?

10 MS. PETTIT: New power sources --

11 JUDGE KATSAS: Okay.

12 MS. PETTIT: -- or propulsion systems.

13 JUDGE KATSAS: Right.

MS. PETTIT: So, Congress in this section does not seem to contemplate that the EPA is just going to squish together all forms of motor vehicles. The Congress seems to be saying in this section that the administrator is to consider them separately, and that is how I would respond to Your Honor.

JUDGE PAN: How does it say that in this provision? It says any class or classes of new motor vehicles, or new motor vehicle engines, which in his judgment cause or contribute to air pollution which may reasonably be anticipated to endanger public health or welfare.

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1 MS. PETTIT: I was looking at Section E, Your 2 Honor, which says that in the event of a new power source or 3 propulsion system for a new motor vehicle or new motor 4 vehicle engines is submitted for certification, skipping 5 some parts. The administrator must postpone certification until he has prescribed standards. So, he seems to, this 6 7 seems to contemplate different standards for different new propulsion systems; and electric vehicles are a propulsion 8 9 system that may have been in existency when they, the law 10 was passed; but it is certainly not in the form that they currently --11

JUDGE PAN: But that was certification. Was that the ability to regulate such vehicles?

14 MS. PETTIT: So, certification is the way to, that 15 the standards are enforced. The standards are set and then 16 new vehicles have to be certified that they meet those 17 standards. So, this, this allows the administrator to postpone that certification process to set standards where 18 19 there's a new propulsion system which seems to suggest it 20 should be in a different class. But the Court doesn't need 21 to necessarily get to that point because I think that it can 22 resolve on the major questions doctrine, as my colleague 23 suggested. So --

JUDGE SRINIVASAN: They could, they could still be in the same class, I guess, right, because it could be that when you have a new propulsion system, there's, is the authority to postpone certification; but that doesn't mean that it's not also part of the equation under A?

4 MS. PETTIT: So, I would ask, I, make sure that 5 Your Honor, I'd ask Your Honor to pose that question to my colleague whose brief covers that topic in much more detail; 6 7 but the problem that I see with that is the way that we're 8 turning back to (a)(1) that Judge Pan was just asking me 9 about. The way that it's written is in terms of standards 10 applicable to the emission of any air pollutant; and then 11 it's, and then it, dropping down two lines, such standards, 12 referring to the same standards, shall be applicable to such vehicles and engines for their useful life. 13

So, if this vehicle is not, not emitting the relevant pollutant because it, for example, doesn't have a tailpipe, and that's where carbon dioxide comes out, then it couldn't be in the same class because it's not, in his judgment, cause or contribute to air pollution from that standard, from that pollutant because pollutants are not one-size-fit-all.

JUDGE KATSAS: You want, I stopped you. You wanted to go to other statutes like in <u>Brown</u> and <u>Williamson</u>, the statutes other than the FDCA. So, is that like the RFS, right, about the scheme which presupposes the availability of liquid fuel? Is that what your -- 1 MS. PETTIT: That is certainly one of them; but 2 that actually wasn't what I was referring to.

JUDGE KATSAS: Okay. So --

4 MS. PETTIT: So, what I was referring to was 5 Congress, when Congress has dealt with electric vehicles, again, it has rejected a mandate four times in the last five 6 7 years. Instead, it has, it has picked other options. Ιt has created a tax credit in 26 U.S., in 26 U.S.C. 30(d). 8 Ιt 9 has created demonstration projects in 42 U.S.C. 13281 and it 10 has allowed for the development of infrastructure to permit 11 their growth. It has encouraged; it has not mandated; and 12 as the Supreme Court noted in the MCI case, the court and 13 the EPA is not just bound by Congress' ultimate or, or 14 desired policy choice, but by the methods that it chose to 15 use; and here, the Congress has never chosen to mandate and 16 it has never allowed (unintelligible), so --

17 JUDGE SRINIVASAN: Can I ask you for your view, 18 if, if a shift to electrics is -- no, let me put it the 19 other way. If it's technologically feasible to comply with 20 the new standards without shifting to electrics, but it just 21 costs a lot more to do it that way, would you agree that 22 that doesn't then tee up the major question that it has to 23 be technologically only achievable by going the electric 24 route?

25

MS. PETTIT: As long as it doesn't cross the line

1 of 202(a)(3)(A)(i), because there is a point where it has 2 become so costly that it's not feasible; and it goes back to what I was talking with Judge Pan a few minutes ago where 3 4 they're just turning it into a public health statute instead 5 of one that balances. So, if it satisfies that, then it wouldn't be a major question just for it to be less 6 7 expensive. It would be a, as in my friend's terms, the 8 compliance. 9 JUDGE SRINIVASAN: So, prohibitively costly? MS. PETTIT: Prohibitively costly would, I think, 10 run afoul of that other provision because as this Court 11 12 noted in Energy Coalition, it's a balancing act. JUDGE KATSAS: But if you just look at the statute 13 14 on its face and put aside major question, put aside 15 electrification, it seems like the focus of the statute is 16 on technical feasibility --17 MS. PETTIT: Yes, Your Honor --18 JUDGE KATSAS: -- provision you just read and the

19 one in (a)(1) about allowing time for the new technology to 20 be developed and such?

MS. PETTIT: The, the provisions that we were just talking about because I've learned my lesson about trying to interpret Your Honors' questions ahead of time, but, yes, the, the provisions that we were just talking about are talking about technological feasibility in a way very

1 similar to what the statute at issue in West Virginia 2 against EPA; and technological feasibility in that case was 3 not moving between major types of, between major sources of 4 electricity; and technological feasibility here isn't moving 5 to be major propulsion systems. We have a, I have a number of arguments about the arbitrary and capricious issue, but I 6 7 am way over time. So, unless you have, unless you have 8 questions? 9 JUDGE SRINIVASAN: Okay. Thank you very much for your argument. We'll hear from EPA now, Ms. Chen. 10 11 ORAL ARGUMENT OF SUE CHEN (DOJ), ESQ. 12 ON BEHALF OF THE RESPONDENT EPA 13 MS. CHEN: Good morning and may it please the 14 Court, Sue Chen for the United States. With me today are 15 Daniel Gurke (phonetic sp.) from the Justic Department and David Orland (phonetic sp.) and Seth Nubaum (phonetic sp.). 16 To protect the public from harmful motor vehicle 17 emissions, Congress directed EPA to reduce emissions through 18 19 technology in 7521(a); and that's exactly what EPA did here. 20 Before, but before we can get to the statutory arguments, 21 I'd like to first address the threshold question. First, 22 looking at exhaustion of the time bar and then I'll speak 23 briefly as to zone of interest. 24 Petitioners waive all their statutory arguments 25 for three reasons. First, they failed to raise these issues

with reasonable specificity as required by 7607(e). Second, the regulatory elements that Petitioners object to were in established in a 2010 rule; and so, the challenge is timebarred; and, finally, EPA expressly said that it was not reopening these elements.

6 The Court should strictly enforce 7607(d)'s 7 mandatory exhaustion rule and hold that Petitioners waive 8 their statutory arguments for failure to exhaust. In 9 response to our exhaustion argument, the Fuel reply brief at page 9 offers three snippets from the record where they 10 11 supposedly raise these issues; but those three snippets are 12 just vague references to EPA's authority in the context of 13 other, discussions about other issues. So, the best example 14 they offer, and it's not very good, is JA-642, which is a 15 discussion about the Energy Independence and Security Act and the renewable fuel standards; and the commenter notes 16 17 EPA's authority to set standards under 7521(a)(1); but then 18 says that EPA's encouragement of zero emission vehicles at the expense of internal combustion vehicles is an overreach 19 20 of authority inconsistent with statutory design of the Clean 21 Air Act.

JUDGE SRINIVASAN: So, I might, I might quibble with you a little bit on which one is the best. It may be that the trading one at least speaks a little more specifically; but if we just for, for present purposes at

1 least, if we put aside reasonable specificity, I think they 2 seem to be placing the principle focus not on the fact that, 3 yeah, we did it by, with reasonable specificity; but that we 4 didn't need to do it at all because this is a 5 presupposition. This is the kind of presupposition that the Agency just has to address every time. 6 7 MS. CHEN: So, they're relying on --8 JUDGE SRINIVASAN: The key assumption. 9 MS. CHEN: Yeah, they're relying on key 10 assumptions doctrine. 11 JUDGE SRINIVASAN: Uh-huh. 12 MS. CHEN: And that doctrine has been displaced here by the Supreme Court's 2016 decision in Ross v. Blake, 13 14 which held that mandatory exhaustion statutes are mandatory 15 and there's no room for judicial discretion. This Court 16 then applied Ross in funding the USDA and held that when a 17 statute imposes a mandatory exhaustion rule, courts can excuse the failure to exhaust no matter the reason. And so, 18 19 we ask that you follow Ross and Fleming, and apply 7607(d)'s 20 exhaustion rule as written, which recognizes no exception 21 for key assumptions. But it --22 JUDGE SRINIVASAN: So, suppose there is, suppose 23 there is, I know, I know, I'm familiar with that line of

25 that the key assumption doctrine subsists, it persists,

cases, but suppose, yes, for obvious reasons; but suppose

1 what's your answer to their argument? I'm not saying it 2 necessarily does; but just for purposes --

MS. CHEN: Sure.

4 JUDGE SRINIVASAN: -- of fleshing out the 5 principle focus of their submission as I understand it.

6 So, the statutory issues that they're MS. CHEN: 7 raising are not the assumptions in the context of this rule. This is a well-established regulatory framework that EPA has 8 9 used in every single vehicle greenhouse gas rule; and EPA 10 specifically said it was not reopening those structural 11 elements. So, it can't be that every time the Agency 12 tightens its standards, that somehow reopens the, the, the fundamental structure to, to challenge. That would deny 13 automakers the predictability they need to be able to run 14 their businesses. 15

JUDGE SRINIVASAN: Why, so your argument is that you're, you're, then you're melding together the fact that it's happened before with key assumptions?

19 MS. CHEN: Many times, many times.

JUDGE SRINIVASAN: Yeah, with, with once, or a million times, I'm just saying that there's, that, that you're making that into key assumptions; and where I, I haven't seen that done before. I mean they're, I'm not saying that there's not a reason to do that, or that doesn't make sense. I'm just saying that that seems like something

1 -- I don't recall a key assumption case, there's not that
2 many of them --

3 MS. CHEN: Right. JUDGE SRINIVASAN: -- and I don't really recall a 4 5 key assumption case that specifically treats this question of what happens in a situation in which the rules actually 6 7 come up a few times already with the same features baked 8 into it, does --9 MS. CHEN: So --10 JUDGE SRINIVASAN: -- you need to still have to 11 redo the key assumption every single time; and your answer 12 is --MS. CHEN: 13 So --14 JUDGE SRINIVASAN: -- no? 15 MS. CHEN: Right, especially when EPA specifically 16 said it was not reopening these elements. And I think a 17 helpful case might be Hispanic Affairs Project v. Acosta. This is 901 F.3d 378, which was decided in 2018; and there 18 19 the, the key assumption, there was a key assumption, but the 20 court was stressing that this was the first time that the 21 Agency had made that assumption in this -- well, it was the 22 first time that EPA, or Agency was regulating in that area; 23 and so, there was no prior regulatory source to be found for 24 that authority. And so, I think it is, it is important that 25 this is not the first time that the Agency (unintelligible).

JUDGE SRINIVASAN: But what if it was the first 1 2 time? I take that point. I think I understand that 3 submission that key assumption works differently. It, 4 essentially, gets turned off when this is a repeated 5 exercise, but do you have --6 MS. CHEN: I think we would have a weaker 7 argument. 8 JUDGE SRINIVASAN: Uh-huh. 9 JUDGE KATSAS: Can I ask you to focus on the, just 10 the major question piece? 11 MS. CHEN: Sure. 12 JUDGE KATSAS: So, for preservation. So, suppose they say, the argument they make is lack of statutory 13 14 authority for this rule to force electrification. Without 15 the major question overlay, the question would be whether 16 the statute contains authority with the major question 17 overlay, the question is whether the statute contains clear authority. They don't specifically mention major question. 18 Is that a forfeiture of the major question point? 19 20 MS. CHEN: We don't think --21 JUDGE KATSAS: Or is it just, is that just kind of 22 like a standard of review that's encompassed in the 23 statutory question? 24 MS. CHEN: So, I think the major questions 25 doctrine is a principle of statutory interpretation; and

1 they don't need to say the word major questions doctrine in 2 their comments. What they do need to do is to present the 3 underlying interpretative issues that they're now raising in 4 court and they haven't done that.

5 JUDGE KATSAS: And you think that they, I get the 6 point about averaging and trading, and stuff. You don't 7 think it was fairly preserved in this record, the argument 8 that EPA lacks statutory authority to force electrification?

9 MS. CHEN: No, they didn't say anything about 10 forcing electrification at all. There's nothing about 11 averaging in EVs is somehow, somehow means that this was now 12 an effective EV mandate. We don't have any of that.

13 JUDGE SRINIVASAN: But you, you do make the 14 argument, I thought, in your brief, and maybe you can point 15 me to it or disabuse me of this, this impression, but I thought you do make the argument that there was an 16 17 independent requirement to preserve, whether you call it major questions or not, there was an independent requirement 18 19 to preserve the argument that we're now calling major 20 questions in the rulemaking process and that wasn't abided 21 by? 22 MS. CHEN: The, they needed to raise these

24JUDGE SRINIVASAN: Right, but not, not just that25they needed to, not just that they needed to address

particular interpretative questions.

averaging and electrification, but that they needed to 1 2 address major questions; in other words, the need, that 3 because of the degree to which it's been done here or 4 whether you call it a difference in degree or difference in kind, what's happening here is something that's so 5 significant that it kicks into play, it brings into play 6 7 this doctrine to the effect that there has to be a specially clear authorization to do it. 8

9 MS. CHEN: I, I don't think they needed to say this is major questions because of X, Y, Z. They do need to 10 11 preserve the underlying legal and factual predicates of the 12 arguments that they're now making, including that the statute doesn't allow EPA to do averaging; and the statute 13 14 doesn't allow EPA to include EVs; and that this, EV 15 standards are so strict that they basically force the use of 16 EVs. Those are the things that they should have raised in 17 comments.

18 JUDGE PAN: I'm sorry, you're --19 JUDGE SRINIVASAN: But I thought that --20 JUDGE PAN: -- conceding, I'm sorry. You're 21 conceding that they didn't have to exhaust the major 22 questions issue? 23 MS. CHEN: They didn't have to say major questions 24 doctrine.

JUDGE SRINIVASAN: Well, they don't have to use

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1 the words --

2

MS. CHEN: Right.

3 JUDGE SRINIVASAN: -- but is that all you're 4 saying because I'm just reading from your brief. This is 5 page 39 of your brief. Let me make sure I got the brief in the right case. Yeah, okay. So, I, I think it's, that 6 7 there's two cases here that can run together at one time. Petitioners also failed to articulate their view that the 8 9 level of projected electrification and indirect effects on 10 the economy triggers the major questions doctrine.

MS. CHEN: So, I think we meant to say that they didn't say that the, because their argument is the major question argument they're making is that it's a major question because this is (unintelligible) and they didn't say in comments that the level of, or the stringency of the standards means this is an (unintelligible), not that this triggers a major questions doctrine.

JUDGE PAN: So, why do you think they don't need to raise major questions specifically because that would put the Agency on notice, but they need to address that?

MS. CHEN: Because major questions doctrine is a principle of statutory interpretation. I don't think they needed to raise that in comments; and, certainly, when they raise interpretative issues, that is an issue of statutory interpretation that the Agency would (unintelligible); and 1 so, we're focused on giving the Agency the opportunity to 2 deal with these particular interpretative issues at the 3 comments stage rather than, you know, what this means on, on 4 the major questions.

JUDGE SRINIVASAN: So, you, you're, you're, you're just saying you're fine that you may not have known that you needed to point to particularly clear statutory authority, that doesn't matter?

9 MS. CHEN: We don't think they needed to raise the 10 major questions issue, right.

JUDGE SRINIVASAN: Okay. All right. And can I ask you on, although I don't want to shift precipitously away from the threshold questions, on, on the, on the ultimate, the substantive questions that are before us, do you agree that the EPA rule practically mandates use of, practically mandates electrification --

MS. CHEN: No.

17

18 JUDGE SRINIVASAN: -- do you agree with that? 19 MS. CHEN: No, because there are, in fact, 20 internal combustion vehicles that can meet the standard 21 about EV. As Judge Pan points out, there's Subaru. So, 22 there is no, so the standards do not, in effect, mandate 23 anyone. Now automakers who want to use EVs because they 24 provide a cheaper compliance pack, but that's not the same 25 thing as a mandate.

1 JUDGE KATSAS: The, the, the rule doesn't mandate 2 on its face --

3 MS. CHEN: Right. 4 JUDGE KATSAS: -- but is it technologically 5 feasible to meet these standards without electrifying? 6 MS. CHEN: Yes. And Subaru is the evidence of 7 that. 8 JUDGE SRINIVASAN: And you don't think that, you 9 think anybody can be a Subaru? 10 MS. CHEN: We think that, we think this just, this shows that there are internal combustion vehicles that can 11 12 meet the standard. Whether people want to do that, whether people want to be Subaru is a whole separate issue. 13 14 JUDGE SRINIVASAN: Okay. So, I mean it seems to 15 me that you heard all, both arguments on the other side. It seems to me there's a fundamental disagreement on whether 16 17 the rule as a matter of technological feasibility requires electrification? 18

MS. CHEN: And this is why it was important for Petitioners to have raised this issue before the Agency. The Agency could have looked at its' modeling and crunched the numbers, and given us a definitive answer one way or another, but they haven't; and so, the Court shouldn't draw any, a favorable inference based on the absence of this clear analysis in their favor.

1 JUDGE SRINIVASAN: Do, do you think that the case would look different if the only technologically feasible 2 3 way to comply with the standards were to go down the 4 electrification route? You can see that that would be a major question; that that, it would pose --5 6 MS. CHEN: No. 7 JUDGE SRINIVASAN: -- a major question? You 8 don't? 9 So, let me answer, so, so, in MS. CHEN: No. 10 answer to your question, the case could look different in 11 that if this, if you agree with us that this rule were not 12 an effective EV mandate, then I think you have an easier path at saying Petitioner's whole argument is predicated on 13 14 this being an EV mandate; it's not, so we don't need to 15 resolve other issues. If you think that this were an EV mandate, it's 16 17 still not a major question because the major questions doctrine, as I said, is a principle of statutory 18 19 interpretation. So, the major, the, the major question 20 inquiry here is not whether EPA can set standards to enforce 21 EVs. That's not a question of statutory interpretation. 22 The relevant interpretative questions here are whether EPA 23 can consider all feasible technologies when setting 24 standards; whether it can set standards using averaging; 25 whether it can define classes to include EVs; and none of

1 these questions qualifies as major because these are things 2 that EPA has been doing for years. So, there's no transform 3 to claim of new authority. 4 JUDGE SRINIVASAN: But once -- go ahead. 5 JUDGE KATSAS: Suppose EPA did set a standard under which the only technologically, technologically 6 7 feasible means of compliance is a hundred percent electrification, do you assert that power? 8 9 MS. CHEN: You mean right --10 JUDGE KATSAS: Would that be consistent with the 11 statute on your view? 12 MS. CHEN: Yes, because I think we need to draw a distinction between having authority to do something versus 13 14 using the authority in a reasonable way. 15 JUDGE KATSAS: I understand. 16 MS. CHEN: And the statute --17 JUDGE KATSAS: There might be arbitrary and 18 capricious challenges, but your, your theory would support a hundred percent electrification rule, mandatory in the sense 19 20 that that's the only technologically feasible means of compliance? 21 22 MS. CHEN: So, I think that would come about if 23 EPA were to set its standards at zero; and that's assuming -24 25 JUDGE KATSAS: A standard, sorry?

1 MS. CHEN: At zero. And that's assuming that 2 there are no technologies like carbon capture that could be 3 installed on internal combustion vehicles. And in that, so 4 then the question is, does EPA have authority to set 5 standards at zero; and the answer is, yes, because 7521(a) -6 7 JUDGE KATSAS: If, if the --8 MS. CHEN: -- authorizes --9 JUDGE KATSAS: -- if they did set it at zero, would that trigger the major question doctrine? 10 11 MS. CHEN: No, because, I mean, let me just go 12 back and, and, and clarify. 13 JUDGE KATSAS: Okay. 14 MS. CHEN: The answer is still no, but when it 15 comes to a zero-emission standard, of course, EPA has to 16 have the record to support that standard. Now I think your 17 hypothetical posit is whether EPA could, in theory, reset a 18 standard that we might see right now as extreme on this 19 record; but that's not enough to trigger the major questions doctrine because you can always imagine some extreme use of 20 21 any regulatory reporting. So, for example, the Clean Air 22 Act authorizes EPA to set national ambient air quality 23 standards; and with the right hypothetical record, those 24 standards could be zero; but no one --25 JUDGE KATSAS: I mean why is it extreme on, on

1 your theory? Your, your theory is that electricity is just 2 another kind of technology. It's like thinking about a 3 catalytic --

MS. CHEN: Right.

JUDGE KATSAS: -- converter or something. MS. CHEN: I'm not saying it's extreme in general; I'm saying it might look extreme at this point. In other words, this is why I assume we're talking about a hypothetical; but if EPA, when, whatever standards EPA sets, it has to be supported by the record at that point. So --

11 JUDGE KATSAS: I mean it's going to be easy to 12 support, the electric vehicles are so much more efficient 13 you say; electric vehicles are technologically feasible. If 14 you electrify to a hundred percent, you can get, I don't 15 know what the number is, a hundred miles per gallon 16 standard, whatever it is. You set the, you, you say the 17 scheme, the only standard on the face of the statute is technological feasibility, and there you go. 18

MS. CHEN: That would still not trigger the major questions doctrine because, again, the question is not about whether EPA can set zero standard. You have to frame it in statutory requirements. And the, the question, so, the question is, can EPA set a standard that considers all feasible technologies, which it would have to be, which it would have to do no matter what standard.

1 JUDGE SRINIVASAN: Can you just make sure you 2 point the mike so you --3 MS. CHEN: All right. 4 JUDGE SRINIVASAN: Yeah. Yeah. 5 MS. CHEN: Is this better? 6 JUDGE SRINIVASAN: I think, I think it will be. 7 Let me just make sure I'm understanding where we are in the 8 argument. So, as a matter of the argument's architecture, 9 this exchange is assuming that we're past an off-ramp that's 10 a different one, which is that we're not even talking about mandating, as a practical matter, electrification at all in 11 12 this rule because this rule just doesn't do that. MS. CHEN: Right. 13 14 JUDGE SRINIVASAN: And so, we're going to have to 15 engage with the question of whether we would, in theory, have the capacity to mandate at 200 percent? 16 17 MS. CHEN: Uh-huh. JUDGE SRINIVASAN: But if you go down that road, 18 19 then I guess I have the same question --20 JUDGE KATSAS: Was --21 Well, go ahead. JUDGE SRINIVASAN: 22 JUDGE KATSAS: -- meaning just put aside the 23 question --24 JUDGE SRINIVASAN: Yeah. 25 JUDGE KATSAS: -- what this rule does and ask

1 about the logic of the --2 JUDGE SRINIVASAN: Assertion of power. JUDGE KATSAS: -- position, right. 3 4 MS. CHEN: Of potentially setting a zero-emission 5 standard. 6 JUDGE PAN: So, wouldn't --7 MS. CHEN: But --JUDGE PAN: -- 42 U.S.C. 7521(a)(2) come into play 8 9 because that says that the standard shall take effect after 10 such period as the administrator finds necessary to permit the development and application of the records of 11 12 technology, giving appropriate consideration to the cost of compliance within such period? 13 14 MS. CHEN: Right. These are built-in guardrails 15 for EPA's authority in (a)(1) to set standards at the level 16 17 JUDGE PAN: So, if the EPA followed all of the 18 statutory directives and guardrails, it could theoretically 19 set a standard that meets these requirements? MS. CHEN: Exactly, and the fact that it could set 20 21 the standard to zero doesn't trigger the major questions 22 doctrine because, again, there are lots of standards that 23 agencies can set and it, and they, in theory, could all be 24 set to zero. It doesn't mean that all those issues are 25 major questions because major questions doctrine is limited

1 to extraordinary caselaw, not every time an agency sets its
2 standard.

3 JUDGE SRINIVASAN: Right. It depends on what the standard does and I, and I'm just, if EPA just announces 4 5 there shall be no more gas-powered vehicles, all vehicles from year 2026 on have to be electric vehicles? 6 7 MS. CHEN: That would not, that --8 JUDGE SRINIVASAN: That sounds kind of major just 9 as a --10 JUDGE KATSAS: Yeah, you think that might not be a big deal --11 12 JUDGE SRINIVASAN: -- restrictive matter --MS. CHEN: Right, but again, the major questions 13 14 inquiry is not about particular outcomes. It's about 15 statutory questions; and so, the statutory question is, can EPA when it's setting standards consider all feasible 16 17 technologies? And as Judge Pan points out, if it's 18 feasible, then that is the authority that Congress gave EPA to act. 19 20 JUDGE KATSAS: You, you do need, I'll, I'll give 21 you, you do need some element of novelty; but I mean a big 22 part of the major questions doctrine is the economic and 23 political significance of the power asserted; and that seems 24 easily satisfied. 25 MS. CHEN: But, again, the major questions

doctrine does not revolve around particular outcomes. You
 have to look at the statutory questions.

3 JUDGE KATSAS: If you look at the scope of the 4 power asserted, and I mean it --

MS. CHEN: Those are the powers --

JUDGE KATSAS: -- may be that you have that power, but that's an application of the doctrine, not a reason for treating --

MS. CHEN: And the scope --

10 JUDGE KATSAS: -- of a hundred percent 11 electrification mandate is just another standard.

12 MS. CHEN: And the scope of the power asserted is the ability to set standards. And I think especially in 13 this case when you're looking at potential collateral 14 15 consequences, and Congress intended for and designed these 16 standards to have collateral consequences on things like 17 fleet make-up and supply chains; and so, that's just the nature of standards that push for technological innovation 18 19 and adoption in something as ubiquitous as motor vehicles. 20 So, you know, the fact that EPA's standards and have effects 21 on other things is not a reason to think that EPA acted 22 beyond what Congress could reasonably be expected to have --23 JUDGE SRINIVASAN: And, and, and the, the other 24 side has invoked West Virginia.

25 MS. CHEN: Yeah.

5

1 JUDGE SRINIVASAN: And so, in the hypothetical 2 situation after you've gotten past the fact that under your 3 view this case does not involve a mandate at all, but if 4 we're in mandate land, then in a hypothetical situation in 5 which the mandate is a hundred percent, that it's just, we're not doing gas vehicles anymore, gas-powered vehicles 6 7 anymore, we're only going to do EVs; and the argument from 8 the other side, of course, is going to be, well, that's West 9 Virginia (unintelligible) because that wasn't a complete 10 shift, it was just saying you shift from 36, 27 to 36, or 11 something. I can't remember the exact numbers, but you 12 shift in some measure. We're talking about a complete shift. And I guess the difference at that point is just 13 14 what you define as the relevant denominator. Is it motor 15 vehicles or is it motor vehicles that are gas-powered?

16 MS. CHEN: And it's motor vehicles. I mean the 17 big difference between this case and West Virginia is that Congress set a completely different regulatory scheme here. 18 19 So, the problem in West Virginia was that EPA had no 20 authority to regulate renewable (unintelligible); and so, 21 when the Clean Power Plan was shifting electricity 22 production from coal plants, which is a regulated source, to 23 renewable plants, that completely changed the regulatory 24 scheme which was to reduce emissions at regulated sources 25 and not to shift away from it.

1 Here, 7521(a) authorizes EPA to regulate motor 2 vehicles, and they're defined functionally without regard to 3 their propulsion source. And motor vehicles are the only 4 sources that we're talking about here. So, in other words, we start off with motor vehicles. Thanks to the rule, we 5 end up with motor vehicles that have emission controls on 6 7 it. And that is EPA acting within the heart of the 8 regulatory scheme that Congress set up whereas to reduce 9 harmful emissions by putting emission controls on motor 10 vehicles.

11 JUDGE SRINIVASAN: So, you think the analog to, I 12 think the baseline in West Virginia was power plants, right, 13 and the idea was, well, if you're shifting from coal to a 14 different kind of source, then that's a shift that is major. 15 And you would say the relevant baseline here is modes of 16 transportation. So, it would be shifting from cars to 17 bikes? 18 MS. CHEN: Yes. That would be, that would be the 19 20 JUDGE SRINIVASAN: But as long as you're within

21 the, the scheme of cars --

22

23

MS. CHEN: Right.

JUDGE SRINIVASAN: -- or not just cars --

24 MS. CHEN: Right, because --

25 JUDGE SRINIVASAN: -- it's motor vehicles, yeah,

1 right, because --

2	MS. CHEN: Right, because
3	JUDGE SRINIVASAN: now we're past vehicles.
4	MS. CHEN: so, this idea of shifting from gas
5	cars to electric cars, I think that draws a false
6	distinction between these two types of vehicles; and it's
7	one that 7521(a) does not recognize because, remember, it
8	talks about motor vehicles. So, the shift from electric to
9	gas is not relevant as a legal matter under 7521.
10	JUDGE SRINIVASAN: Okay. Can I, can I just, if
11	that, can I, can I bring us back to non-mandate land because
12	the first fork in the road is between mandate and non-
13	mandate. And, and then, then you think this is a non-
14	mandate case; and, and in the non-mandate world, is there a
15	difference between a situation in which the Agency thinks
16	it's technologically feasible to comply without shifting to
17	electricals, without electrification? It's still
18	technologically feasible to do it through traditional
19	engines, do that; but the Agency is actually not agnostic as
20	between those two possibilities. It actually wants to bring
21	about a shift towards electrification? Do you see a
22	difference between, though, what the Agency wants to do
23	because some of the statements that have been pointed to
24	that are outside of the role itself, but that are officials,
25	various officials commenting on the result of the rule point

to a desire, a hope, an aspiration act by the rule that this is going to, this is going to engender a shift? And that seems different to me, I mean conceptually, there's a distinction between that and, yeah, it could, and it could be a shift; but the Agency quiet, just easier, is agnostic as to, as between those?

7 MS. CHEN: Is agnostic as between specific 8 technologies; but when tightening standards, of course, EPA 9 is pushing for automakers to use more emission control 10 technologies, period; and, of course, that includes electrification. Now if the shift means that automakers are 11 12 going to use better and more efficient emission controls, that's great; but at the end of the day what EPA is worried 13 14 about is automakers meeting their fleet average standards 15 and however they could.

16 So, then how do you, the, I, we JUDGE SRINIVASAN: 17 were looking for the various statements in the rule itself. 18 If we disregard statements outside the rule, we look at the 19 role itself. So, there, there was a statement on page 60 of 20 the Joint Appendix, the third column, 74493 of Volume 86 of 21 the Federal Register. Compliance with the final standards 22 will necessitate greater implementation of pace of 23 technology, penetration through FY 2026, using 24 (unintelligible) reduction technologies, including further 25 deployment of EV and PHEV technologies.

1 MS. CHEN: Right. And that, that's just saying 2 the standards have gotten tighter; more technologies will be 3 used; those technologies include electrical. It's not a 4 mandate to specifically use more electrification. 5 JUDGE SRINIVASAN: And it's not a recognition, you don't think, that the only way to comply is through at least 6 7 some use of electrification? 8 MS. CHEN: Right. It, it just notes that there 9 are, that electrification is an option. 10 JUDGE SRINIVASAN: People might make that choice -11 12 MS. CHEN: Automakers may --JUDGE SRINIVASAN: -- and then, and actually you, 13 14 you're predicting -- I mean you don't deny that the 15 prediction definitely is that more, more manufacturers will make that choice under the rule than without it? 16 17 MS. CHEN: That is the penetration analysis, yes; 18 but that might not --JUDGE KATSAS: Now I'm not sure we should be 19 reading statements in the preamble as if they were statutory 20 21 text, but let me do that for a minute. I read it very 22 differently and I, I was surprised by your answer that this 23 is not a mandate because it says, "Compliance will 24 necessitate technology penetration, including further 25 deployment of electrification."

1 MS. CHEN: Right. So, there are other kinds of 2 emission control technologies that are on the table. 3 JUDGE KATSAS: Electrification is included in the 4 technology penetration that will be necessitated --5 MS. CHEN: Right. 6 JUDGE KATSAS: -- by compliance? 7 MS. CHEN: Well, it's --8 JUDGE KATSAS: It seems like the, the most natural 9 reading of this by far is the standards will force 10 technological change and that part of it is unexceptional; 11 but one part of that change will be electrification. 12 MS. CHEN: Right, because electrification is one 13 of the emission control technologies that can be used for 14 automakers to comply with the standard. It's not the only 15 one that can be used. What EPA is mandating with this rule, in effect, is more emission control technologies. 16 It's 17 agnostic as to what kind it is. 18 JUDGE SRINIVASAN: In other words, when it says 19 including electrification, in your view what it's saying is, 20 that's likely going to happen. Well, our tables are 21 predicting that it's going to happen. 22 Sure, because that's --MS. CHEN: 23 JUDGE SRINIVASAN: But it's not the only way that 24 it can happen? 25 MS. CHEN: That's right. That's exactly right.

1 JUDGE PAN: Is there anything that precludes the 2 EPA from contemplating penetration that includes 3 electrification because it seems that it would be very artificial to try to set a standard to avoid electrification 4 in order to not spark a major questions challenge, which I 5 think is the bottom line of what your friend on the other 6 7 side is suggesting, that the EPA --8 MS. CHEN: Right. 9 JUDGE PAN: -- must avoid electrification because 10 any kind of requirement of electrification would spark a major question? 11 12 MS. CHEN: Right. JUDGE PAN: I, I don't see any support for the 13 14 idea that the EPA cannot consider, or even require, some amount of electrification. It could be on an extreme level 15 16 we might be getting into a major question land; but in just 17 setting a run of the mind emission standard and expecting that to mandate some electrification, that doesn't seem to 18 19 fall outside of what the statute requires, or does it? 20 MS. CHEN: Right. Right. And, in fact, (a) (2) 21 directs EPA to consider feasibility, basically, of the 22 requisite technology; and there's no carveout for 23 electrification. I must want to just step back for a 24 second. The whole point of 7521(a) is for EPA to protect 25 the public by reducing motor vehicle emissions by using

1 technology. So, it would be really perverse to require EPA 2 to ignore electrification which is not only a very effective 3 technology, but also one that's embraced by automakers.

I do want to address the question about the standards applying to these because I agree that is important to the outcome. So, the regulatory scheme revolves around motor vehicles; and 7550 defines motor vehicles functionally, not based on emission level. It says any self-propelled vehicle designed for transport on public roads, and that includes EVs.

11 So, then you look at 7521(a), which applies the 12 standards to emissions from any class or classes of new motor vehicles; and by using the words class and classes, 13 14 Congress is identifying the harmful emission as a problem that occurs at the class level rather than the individual 15 16 vehicle level; and so, the standards apply to the class. 17 And if you keep reading (a)(1), the last sentence actually 18 says that. It says, such standards shall be applicable to 19 such vehicles, meaning motor vehicles, whether these 20 vehicles are designed as complete systems or incorporate 21 devices to prevent or control such pollution. So this, this 22 last sentence is saying that the standards apply to motor 23 vehicles with devices that prevent pollutant which perfectly describes EVs. 24

25

JUDGE PAN: Could you indicate which statute that

1 was?

2 MS. CHEN: I'm sorry. This is 7521(a)(1), the 3 So, this is sort of the language about last sentence. 4 emission, standards applying to emissions from any 5 pollutant, from any class or classes, it's just the last sentence of that provision. And our reading is in line with 6 7 the regulatory scheme which is to reduce emissions by putting control on these (unintelligible), right, because 8 9 both EVs and internal combustion vehicles are motor vehicles 10 with emission controls on them. Electrification is a lot more effective, but that's not a reason to disqualify them 11 12 or motor vehicles with that technology from the effort to 13 reduce motor vehicle emissions. And, in fact, to exclude 14 EVs from the standards would deprive automakers of a really 15 effective and a cheaper way to comply; but it would also create this absurd outcome where automakers would be able to 16 17 us emission controls that are 99 percent effective, but not 18 100 percent effective, which is, again, contrary to 19 Congress' goal with 7521(a). And, of course, automakers who 20 produce the EVs are not here complaining about their product 21 being regulated.

And I do want to note that the Auto Alliance Intervenors, they actually represent automakers who produce something like 95 percent of new motor vehicles in the United States and not just a few (unintelligible)

1 suggesting.

2 JUDGE SRINIVASAN: Let me make sure my colleagues 3 don't have additional questions for you at this time. 4 JUDGE PAN: I'm interested in the zone of interests issue. 5 6 Sure. And if I could also get a word MS. CHEN: 7 in about the time bar? So, the zone of interest excludes 8 parties more likely to frustrate than further the statutory 9 objective; and here, 7521(a)'s objective is to use 10 technology to reduce emissions while giving due regard to the burden on automakers. Petitioners want EPA to ignore 11 12 electrification and that would impede EPA's effort to regulate emissions and automakers' ability to comply with 13 14 emission, with the emission standards. 15 As for Energy Future Coalition, that is a fuel case, not a case dealing with (unintelligible) as such. 16 And 17 as Delta Construction explained, the breadth of the zone of 18 interest varies by the provision at issue. 19 JUDGE SRINIVASAN: Do you want to make a word about timeliness? 20 21 MS. CHEN: Sure. The time bar, as we said, Yes. 22 the disputed parts of EPA's program for greenhouse gas 23 standards were established in 2010. Petitioners missed 24 their jurisdictional 6-day deadline and because their

25 opening briefs don't argue that EPA reopened the 2010 rule

1 either actually or constructively, they have forfeited that 2 argument; and then on top of that, they have, in effect, 3 conceded our forfeiture argument by not disputing it in the reply. 4 5 JUDGE SRINIVASAN: Okay. All right. Thank you, counsel. 6 7 MS. CHEN: Thank you. 8 JUDGE SRINIVASAN: We'll hear from Respondent-9 Intervenors counsel now, Mr. Donahue. 10 ORAL ARGUMENT OF SEAN DONAHUE, ESQ. ON BEHALF OF THE RESPONDENT-INTERVENORS 11 12 MR. DONAHUE: Chief Judge Srinivasan, and may it 13 please the Court. 14 JUDGE SRINIVASAN: You might, you might need to 15 put the mike up, or the podium. 16 MR. DONAHUE: If you want to hear me. 17 JUDGE SRINIVASAN: Yeah. 18 MR. DONAHUE: How is that? 19 JUDGE SRINIVASAN: Better. 20 MR. DONAHUE: Better? So, on exhaustion, I mean 21 we submit there's just a complete failure to exhaust any of 22 the arguments, statutory, factual arguments about the grid. 23 The Clean Air Act, 7607(d)(7)(B) is quite explicit. As this 24 Court has said, it enforces it strictly for good reason and 25 these are arguments are just, were not raised. The, the

1 reply brief does its best to point to comments and none of them comes close. There's no mention of averaging, for 2 3 example; and I would cite a case on key assumptions, the Utility Air Regulatory Group case, 744 F.3d 748, n. 4, where 4 5 the court kind of said there's been a more basic failure to identify like the key assumption of what. There's no, there 6 7 was no comment that said you can't do averaging in the context of greenhouses gases, but then failed to elaborate. 8 9 There's nothing. There's a total void.

10 My clients have to comply with this provision. 11 It's, it's, it's important. It's not just a kind of empty formality and this argument shows why it's important because 12 there's been a lot of argument about what is the actual 13 14 impact of this rule, how far does it go in creating 15 incentives or going further with electrification, and all kinds of arguments. It's been treated that somehow 16 17 established that there's some kind of statutory bar against some kind of electrification which I think is totally wrong; 18 19 but, but one reason that we're less sort of up-to-speed than 20 we would be is that, none of this stuff was raised before 21 The next time EPA set standards, as Mr. Wallace the Agency. 22 suggested, I am sure that people raised these arguments with 23 great detail; but it's, it's really not, not proper, not 24 fair to other parties, to the Agency, or to the Court itself 25 to go ahead and grapple with things this important that were 1 not raised at all.

2 JUDGE SRINIVASAN: Can I just stop you for a 3 second? I think I heard you say statutory bar against 4 electrification. I just want to make sure --5 MR. DONAHUE: I --6 JUDGE SRINIVASAN: -- you mean statutory mandate 7 for electrification? 8 MR. DONAHUE: No, I'm saying they say there's 9 something in the statute that says EPA --10 JUDGE SRINIVASAN: Oh, I see. 11 MR. DONAHUE: -- has to somehow exclude one 12 technology that is sub silentio, even though it's the most effective; and that leads to the next point I'd like to 13 14 make. We've used the term electrification a lot and, of 15 course, that's like a spectrum from power steering which does reduce pollution, and things like stop/start 16 17 technology, those little batteries that turn off the car at 18 a stoplight and then, and then start it back up again; to hybrids, various kinds of hybrids, including plug-in hybrids 19 20 that can operate on the battery all the time if you're, if 21 you plug them in enough; and then to battery electric 22 vehicles. 23 And so, just one point I'd make about that is, first of all, it's important to try to figure out what the 24 25 petitioners are saying about where the line is. I don't

1 take them to say EPA can't rely on power steering or 2 hybrids, or even perhaps plug-in hybrids. It's got to use 3 gas, apparently. That's their, that's their rule. But it 4 is, it's a sort of an odd rule that has no basis, we think, 5 in the statute.

5 JUDGE SRINIVASAN: But I thought part of what 7 they're saying is that one group that you can consider 8 together is every group that the Agency itself says we 9 should treat as zero emitters; and that would include 10 hybrids --

MR. DONAHUE: Right, but --

JUDGE SRINIVASAN: -- even though in theory the Agency could have done something different with hybrids, but they didn't.

15 MR. DONAHUE: Well, this is the, this is the class argument. I think there's, if I'm understanding the Court's 16 17 question, the statute says any class or classes, so it's 18 language that suggests some discretion for the Agency. The 19 Agency has never created a special class for any particular 20 sort of subcategory of emission-producing technologies, 21 including electric vehicles; and so, and we think that 22 automatically and, again, this is all unexhausted statutory 23 speculation that, that the Agency hasn't had a chance to 24 fully elaborate on; but the, the far better reading is that 25 EPA has it right, that you can include non-emitting

1 vehicles. And I think the text of, of Section 7521(a), that 2 second sentence of (a) (1) that talks about prevent, 3 preventing and controlling pollution, preventing pollution, 4 we think the natural reading is, and this is a Clean Air Act theme, prevention. The Clean Air Act says where you can 5 actually prevent pollution instead of having to struggle 6 7 with capturing it and then storing it, that's better; that's 8 in the very first section of the Clean Air Act. 7401(c) 9 talks about that as, as directing the Federal Government to 10 focus on prevention where it can so that the idea that EPA 11 has to exclude these clean cars from the, the categories is 12 just a stretch. And then, of course, there's the fact that Congress did define motor vehicle in a way that is agnostic 13 14 as between what powers the vehicle, which seems quite 15 significant.

16 JUDGE PAN: And is there another statutory 17 provision that allows the EPA to include EVs in the class? 18 I'm looking at 42 U.S.C. 7521(a)(3))(A)(ii), which says that 19 the EPA may designate classes based on gross vehicle weight, 20 horsepower, type of fuel used or other appropriate factors. 21 MR. DONAHUE: Yeah, I mean I think that attests to 22 the fact that Congress was okay with the EPA using these 23 functional categories. That's what the definition of motor 24 vehicle itself is. I note, as EPA's brief points out,

25 there's another provision that talks about, I think it's a

1	heavy-duty vehicles provision that does identify, does talk
2	about internal combustion engines. So, it's like a, stands
3	in contrast to, to this one. So, so, I think that when that
4	issue is properly preserved, that EPA should and will win
5	it; but it, it really precisely, because it's important, it
6	seems like a total failure to raise it before the Agency is
7	not excusable here. I mean it seems like at a commonsense
8	level, if it's really a major question, somebody would have
9	pointed it out, right? If, if major questions as it seems
10	to involve some certain amount of we know it when we see it,
11	the fact that nobody raised this in the very extensive
12	comment, public comment period was, is significant.
13	JUDGE SRINIVASAN: But I think part of their

JUDGE SRINIVASAN: But I think part of their argument is that it's, it's so major and it's such a fundamental presupposition, that actually the exhaustion principles don't matter because it becomes the key as to key assumptions.

MR. DONAHUE: Right. And I, and I think, first of 18 all, I, I think I would point to that you are like, it might 19 20 not matter that nobody cited, you know, major questions and 21 terms, or cited Brown or Williamson, or any of the 22 particular cases; but there was must no, no one said, 23 apparently, no one has been able to identify anyone who said 24 you can't, you can consider electric vehicles, and you can 25 consider hybrids. Presumably, they, they don't seem to say

that hybrids are statutorily forboden; but once you go from a plug-in hybrid that's like mostly battery in practice to a fully battery electric vehicle, all of a sudden it becomes illegal. Nobody said that and, and it doesn't require sort of parsing and a, and a bad faith reading of anyone's comments to get there, just there's a void.

7 So, I'd also just like to certainly agree with Ms. 8 Chen about West Virginia. This is not like West Virginia. 9 This about making the regulated sources cleaner, which is 10 what West Virginia says EPA can do; and this is EPA using the exact same methodology that it has used since the Clean 11 12 Air Act was, was enacted 50-plus years ago of us saying the, the technologies that are out there, determining which ones 13 14 are feasible, cost-effective and then basing standards on a 15 realistic assumption of what -- and note that this isn't 16 even pushing to the limit of EPA's power as this Court has 17 recognized in a lot of the early cases under Clean Air Act, Title II, which is technology enforcing, which is where EPA 18 19 says the technology isn't really quiet ready right now, but 20 we really need the public health benefits; and we think that 21 we can get there, the sort of direction of, of study is such 22 that these are all off-the-shelf, these are all on the road 23 now, the technologies that this rule is based on. And, and 24 that's doubtless why, coupled with the fact that they think 25 that this is where their business is going, the alliance,

1 with represents basically all auto manufacturers that sell in the United States is supporting this rule and saying 2 3 things like on page 3 of their brief, the auto industry is 4 already rapidly deploying electric vehicles in their U.S. 5 sales fleet. Even apart from the final rule, there's nothing, this is page 6, there's nothing unprecedented about 6 7 EPA's use of fleet-wide averaging banking and trading under Section 202, not in setting standards that require greater 8 9 deployment of emission-reducing technologies such as electric vehicles. 10 11 I think it's, it's, the idea that the, that the 12 Agency is, you know, overstepping is, is in significant 13 tension with the fact that the industry itself is saying 14 it's going to go faster than the Agency's given 15 requirements. Thank you very much. 16 JUDGE SRINIVASAN: If my colleagues don't have

17 questions for you, thank you, counsel. Mr. Wall, we'll give 18 you, start with five minutes for rebuttal.

19 REBUTTAL ARGUMENT OF JEFFREY B. WALL, ESQ.
20 ON BEHALF OF THE FUEL PETITIONERS
21 MR. WALL: Your Honors, I have to say I'm fairly
22 floored. I've been litigating this case for a year on the
23 belief that we were in mandate and I got that from the rule
24 because it says at page 5 of the JA, their standards are
25 achievable, I'm reading at the bottom of the second, the

1 middle column on JA-5. It says, they're achievable 2 primarily, not only, primarily through the application of 3 advanced gasoline vehicle technologies because, of course, 4 they'll still be 83 percent potentially gas vehicles 5 (unintelligible); but with a growing percentage of electric vehicles. We project that the standards can be met with 6 7 gradually increasing sales from seven percent to 17 percent of EV. In their brief, they had every opportunity to come 8 9 back and say, this is not about forced electrification; we 10 are not mandating a transition; you can do this only by improving the efficiency of gasoline-powered vehicles. 11 12 There's not one word in their brief about that. The automaker's brief --13

14 JUDGE SRINIVASAN: Now, go, go ahead --15 MR. WALL: I was going to say if Mr. Donahue had 16 read just the next sentence in the automaker's brief, it is 17 true that EPA's new standards will require greater deployment of electric vehicles by full line vehicle 18 manufacturers. And I understand the Government to now turn 19 20 to Subaru. Judge Pan, there's not a word in their brief 21 The Subaru comment letter is not even in the JA about it. 22 in this case. They have never tried to say no, no one on that side of the V in all the briefs in this case has tried 23 24 to say, no, no, no, this is still an option; it's just a 25 matter of cost; you can improve your gas-powered vehicles

1 and you can still manage to meet the standard. The rule 2 says, you can achieve it primarily through improving gas 3 engines; but it can be met, it says, by ramping up sales of 4 That is always been, if the Government now --EVs. 5 JUDGE SRINIVASAN: You know, I don't even understand that statement, though, to do the work that 6 7 you're reading into it. 8 MR. WALL: Well, I --9 JUDGE SRINIVASAN: Because it doesn't say can 10 only. It says it can be met; and, of course, it can be met. 11 I mean nobody denies that the projected percentage is going 12 to go up. The question is whether the percentage goes from seven to 17 because that's the only way practically to 13 14 comply. 15 MR. WALL: Judge, Chief Judge Srinivasan, that is,

the way I understand this, and the way I have always 16 17 understood the other side not to, to fight, is that they put so many zeroes in the standards for EVs that the only way to 18 19 comply with the standards they've set is to either make more 20 EVs or to buy credits from companies like Tesla that manage, 21 manufacturer EVs. If the Government's position is now that 22 the primarily should be an only, that it's achievable 23 through the application of advanced gasoline vehicle 24 technologies alone, that you can also choose to sell more 25 EVs, but you don't have to, that would be, that would be the 1 first time the Government has ever said that; and, frankly, 2 I'd like to see it in writing. I don't think the evidence 3 in the record could support that proposition.

4 JUDGE PAN: I, I hear their position to be that 5 they're allowed to require some electrification because it's technologically feasible. They're just setting an emission 6 7 standard and is it technologically feasible; and one of the aspects of that is electrification. And it seems that 8 9 there's nothing in the statute, and you can correct me if 10 I'm wrong, that says you can't consider electrification; and 11 even some mandatory electrification. We'd be maybe in a 12 different world if we had Judge Katsas' hypothetical where, where, you know, zero emissions, everybody, a hundred 13 14 percent electrification is required; but if we're just 15 requiring, I guess my hypothetical to the State's Attorney, 16 you know, maybe it requires 1 percent or 2 percent electrification, what's wrong with that? 17

18 MR. WALL: Judge Pan, I think the Government is 19 also making that argument, I just, I understood the 20 Government to be making both arguments this morning; and the 21 first argument is not supported by the record and does not 22 appear in their briefs. Now the second argument, I 23 absolutely grant they are saying we can require some 24 electrification if it's technologically feasible. Now, 25 first, I think that's clearly a major question and the

1 Government is quite candid about saying --

JUDGE PAN: But even 1 percent electrification
would be a major question in your case?

MR. WALL: If you force electrification, it doesn't matter what the percentage was in <u>West Virginia</u>, if you force electrification, that's a major question.

JUDGE PAN: So, you think they have to avoid mandatory electrification; they have to set a standard that is not going to rely in any way, shape or form on mandatory electrification?

MR. WALL: Well, I don't think that I, that's what 11 12 the fact says. So, in 202(a)(1), it says, the administrator can set standards applicable to the emission of any air 13 14 pollutant from any class or classes of new motor vehicles or 15 new motor vehicle engines which in his judgment cause or contribute to air pollution; and the debate here between the 16 17 parties is do only some vehicles in the class have to cause or contribute to air pollution in EPA's view; or is the 18 19 class defined by that in all of them do? And I take even 20 the Government to acknowledge that if we're right about our 21 statutory interpretation, they cannot feed EVs into the 22 standard and set the standard by considering EVs; and that's 23 what's so odd about this case.

JUDGE PAN: So, so, your position, I just want to make sure I'm understanding you, is that the EPA in setting 1 emission standards to protect public health cannot consider 2 electric vehicles in the mix of classes of automobiles that 3 are being regulated?

MR. WALL: If it's --

5 JUDGE PAN: Cannot?

6 MR. WALL: If it says that those vehicles do not 7 emit the relevant pollutant, so it didn't say that for 8 hybrids; it said for strong and mild hybrids, those are 9 burning gas, so they do, and it put them in the class, and 10 we even challenge that here; but for the vehicles --

JUDGE PAN: I'm just trying to get the big picture of your argument. You're saying EPA cannot consider electric vehicles in regulating classes of vehicles; they can't regulate electric vehicles; they can only regulate combustion engine vehicles?

If they say that the EVs do not emit 16 MR. WALL: 17 the relevant pollutant, they are not eligible to be included in the class for which the administrator sets a standard. 18 JUDGE PAN: But what about the definition of --19 20 MR. WALL: That's absolutely right. 21 -- motor vehicle, which doesn't JUDGE PAN: 22 exclude EVs, and these other statutory provisions that say 23 the classes can be defined by things like weight of the vehicle? 24

25

MR. WALL: Well, I, I, look, the definition of

motor vehicle, like I agree, that's not doing any work here. That's broad enough to cover any vehicle. What's doing the work is that it tells you you have to have a class of be it cars, or engines, that emits the relevant pollutant. You get that class and you can set a standard for the class, and then --

JUDGE PAN: So, does your argument then reduce to interpretation of class or classes of vehicle, and an insistence that it must invariably be read to exclude electric vehicles?

11 MR. WALL: On our second argument on whether you 12 can force electrification, I take it both parties, that's the argument, 202(a)(1), and how to read that class' 13 14 language. They, they say it's clear in their favor. We say 15 not clear enough to be a major question; and even if you 16 don't buy that overlay, we're right about the most natural 17 meaning. I think everybody agrees that's the question, the 18 second question; and then the first one is, can they average 19 it all? And, no, that doesn't depend on 202, that, 202(a). 20 That depends on other provisions in 202 and in Title II, 21 more generally, that indicate that what Congress had in mind 22 was you set these standards and then you determine whether 23 individual vehicles comply, nothing about --

24JUDGE PAN: Does that really hamstring --25MR. WALL: -- averaging.

1 JUDGE PAN: -- the Agency? It's been given a task 2 by Congress to set emissions levels to protect public 3 health; and you're telling them they have to ignore the most 4 effective technology to, to set these standards at a level that's, they do have to be technologically feasible and have 5 economic considerations; but you're hamstringing them, 6 7 aren't you, by saying that they cannot consider electric 8 vehicles? 9 MR. WALL: Judge Pan, I'm not; Congress is. And 10 the last time it looked at this most closely with respect to the second case you'll hear this morning, it says to NHTSA, 11 12 unlike here, you can fleet-wide average, but you can't 13 consider electric vehicles. 14 JUDGE PAN: So, every time --15 MR. WALL: And the same argument --16 JUDGE PAN: -- I'm sorry, but every time they've 17 applied this exact same statute before, they have not read 18 it this way, and it hasn't been challenged. 19 MR. WALL: They have averaged and they have 20 allowed electrification as a compliance flexibility. 21 JUDGE PAN: And the classes of vehicles included 22 electric vehicles. 23 MR. WALL: They have folded them in, that's right; but only in a way that was a compliance flexibility. 24 You 25 could meet it other ways. And what's new about this, and

1 what squarely tees up the major question doctrine is they've
2 now asserted --

JUDGE SRINIVASAN: In fact, but apart from major questions, I mean you can shift to major questions, but in terms of the underlying statutory authority, you'd have the same problem with what happened before?

7 MR. WALL: I, I, yes, I have run both with 8 averaging and with folding in EVs, but the reason it's, I 9 think it's sort of different for all of the threshold 10 purposes we've talked about earlier in major questions is, before it was meant to be a shield for the industry; and now 11 they've, they've gone to a sword. It is now something that 12 forces the kind of transition that you saw in West Virginia 13 14 and --

15 JUDGE SRINIVASAN: So, that, that, there's 16 obviously a disagreement on that; and on that, you, you 17 read, you say that you're stunned because you've always understood the case to be different. 18 I'm just looking for 19 something in the, in the written record that tells me that 20 they viewed the case as you thought they viewed the case. 21 MR. WALL: So --22 JUDGE SRINIVASAN: And is that the statement that 23 you identified?

24 MR. WALL: I mean --

25 JUDGE SRINIVASAN: Is that the best one? Even in

1 their brief, I mean I don't think they ever, as far as I 2 know in the brief, they don't actually agree with your 3 characterization.

4 MR. WALL: I think it's, it's a little bit like 5 the dog that didn't bark, I guess, Your Honor, which is in the rule I take all this language, and I'll grant that like 6 7 it's very carefully phrased; but I take all of this 8 language, the most natural meaning to be my understanding 9 from my clients; and it, the automakers say at page 6 of 10 their brief, they are required to meet more, to make more 11 EVs or buy credits. That's the only way they can satisfy 12 the standard. And I wrote the rule that way; I didn't take 13 the other side to dispute it; and the first time I've heard 14 anybody say, no, no, you don't have to make more EVs or buy 15 credits in order to meet our standard was here in court this 16 morning; and it seems to me --

JUDGE SRINIVASAN: But I, I think even the word require, it depends on, it could mean that we're required to do it because that's by far the most cost-effective way to do it, in respect, we're essentially required to do. It just means, it just begs the question of what are we baking into the context of being required, just like the \$1 less in costs that we had a debate about that. And so --

24 MR. WALL: I --

25

JUDGE SRINIVASAN: -- I don't think that question

1 has ever been actually joined and addressed in any of the 2 materials.

3 MR. WALL: I mean we joined it in our opening 4 brief by saying you're forcing electrification. The time 5 for them to say that it wasn't true was in the (unintelligible); but I look at the rule. I don't think 6 7 that's the right reading that you're giving to it, Judge Srinivasan. When it says primarily achievable, but with a 8 9 growing percentage, we predict the standards can be, we, we 10 project that the standards can be met with gradually increasing sale. The most natural meaning of that is that's 11 12 the only way you can satisfy the standard, not -- I mean if they wanted to say it's achievable, not primarily, just 13 14 achievable with gasoline technologies, they could have said 15 it in the rule. I mean this rule was more aggressive because of all the options they were considering, right, the 16 17 President issues the EO; and then they come out with a more aggressive rule than anything the EPA had been considering 18 19 before. They say in the rule, I think this is at page 51, 20 that it drives electrification. They say at page 60 that it 21 necessitates greater deployment of technologies, including 22 EVs. I mean at every point the most natural reading of the 23 language is the one we've given it and I would have thought 24 that if anyone ever disagreed with that, they would have put 25 in the brief.

1 JUDGE SRINIVASAN: So, the, the, the table that has Subaru at zero is also in the rule, right? 2 3 MR. WALL: Right. 4 JUDGE SRINIVASAN: It's in the -- so, I mean I 5 think the, the statements you, they would, can be judged against the empirical stuff that's laid out in the rule, one 6 7 of which is a zero. I mean those, at least you would agree that if your interpretation of the bottom of the middle 8 9 column of JA-5 to the top of the right column of JA-5 is 10 right, that's incompatible with what the rule itself says 11 about Subaru in the table? 12 MR. WALL: Well, I, so, I haven't studied Subaru enough in the table to note -- and, obviously, the 13 14 Government never pointed --15 JUDGE SRINIVASAN: Yeah. MR. WALL: -- no one, so I, I, I can't stand here 16 17 and tell you that I know anything about Subaru, which is not 18 _ _ JUDGE SRINIVASAN: But in terms of the 19 20 representation that it's going to be at zero, that just 21 couldn't be possible. No manufacturer can be at zero. 22 MR. WALL: I, I, I'm not sure exactly what the 23 Agency meant by that, and I don't know how they ran the 24 numbers for Subaru. All I can tell you is if, if I have 25 always understood that to be their position; and I didn't

1 understand them to dispute it until today.

JUDGE SRINIVASAN: Uh-huh.

3 I think as the case comes to the Court, MR. WALL: 4 it should take it that way. If the Court thinks that 5 there's now some open question about that, then I think the parties ought to have a chance to address it because I'd 6 7 like to see the evidence in the rule, not outside the rule, 8 but in the rule for (unintelligible) purposes, that the 9 Agency can point to to say, no, no, you don't need to 10 electrify in order to meet this. I, I, I have read, you 11 know, I've been over the rule multiple times; I don't see 12 anything like that in there; but at the end of the day, for major questions purposes, the Government quite candidly says 13 14 we can move to 100 percent and it's not a major question. 15 With all respect, I disagree. You turn to the text.

16 I think it clearly says you can't include EVs in 17 the class and you can't average; but again, I don't need to 18 be right about that. All the Court has to say is 202(a)(1) 19 is not clear that you can set standards with respect to EVs. 20 If you want to do what you were doing with averaging and 21 compliance flexibilities, fair enough; but when you move to 22 a mandate, you've gone further than Congress would allow. 23 That's a decision for Congress unless it clearly vested in 24 the Agency. That's the way that we think the Court should 25 resolve the case.

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JUDGE KATSAS: What do you do with the clause at the end of (a)(1) which says that the vehicles or engines that are subject to regulation include systems that incorporate devices designed to prevent or control pollution. MR. WALL: I --JUDGE KATSAS: If you, if, if you contrast prevent

8 with control, it seems like that's saying prevent, control 9 means drive down, prevent means to drive down to zero, that 10 tends to suggest that zero emitters can be in the relevant 11 class.

MR. WALL: So, I, I'm, I, I should have addressed that, Judge Katsas. I appreciate the question. The first thing to note is that the second sentence is a different word from the first. The first tells you the class for the --

JUDGE KATSAS: The second in (a)(1)?

18 MR. WALL: In (a)(1), exactly. So, it says, it 19 tells you how long the standards apply. It says the 20 standards apply for the useful life of the vehicle and 21 subsection D defines the useful life.

JUDGE KATSAS: Uh-huh.

23 MR. WALL: And so, it says the standards that are 24 set under the first sentence, they're in effect for the 25 useful life of the vehicle regardless of how the vehicle is

1 designed or, or manufactured. So, the second sentence isn't 2 expanding the class in the first sentence; it's just telling 3 you how long the regulations last. And then the second 4 thing I would say is when we say, Judge Katsas, vehicles and 5 engines designed as complete systems or incorporate devices to prevent or control such pollution, that is a perfectly 6 7 natural way to talk about traditional vehicles that turn 8 liquid fuel and produce emissions. It is not at all a 9 natural way to talk about EVs. If I said that my iPod is 10 designed as a complete system to prevent or control record 11 skips, you'd say like, no, it's just a different kind of 12 technology. And it feels like we're having the West Virginia debate all over again, you know? It's not that you 13 14 can't come up with some literal hyper-technical reading of 15 best system of emission reduction; it just says, ah, that's a renewable fuel-powered plant; but it is not the most 16 17 natural reading of system or preventor control pollution in 18 the context of this provision.

JUDGE PAN: I'm sorry, you're saying this langue doesn't include electric vehicles' engines that are designed or incorporate devices to prevent or control pollution? That doesn't apply to electric vehicles?

23 MR. WALL: That's exactly what we're saying, Judge 24 Pan, as we said in our brief. That's dealing with 25 traditional vehicles and trying to design them to run 1 cleaner and emit less. And they want to say --

JUDGE PAN: I'm sorry, but why doesn't that apply to electric vehicles? It just seems on its face that it would.

5 I, I, I just don't think that's MR. WALL: naturally the way we talk about something that doesn't emit 6 7 the pollutant in the first place. This is really natural 8 language for Congress to use when it wants to talk about 9 vehicles that emit the relevant pollutant, but are designed 10 in some way to try to prevent or control, or capture it; and 11 we know because it's following the first sentence and the 12 first sentence is talking about classes that emit the relevant pollutant. So, what Congress has in mind are 13 14 polluting vehicles. When they come in and say --

15 JUDGE PAN: I'm sorry, but you don't think an EV 16 was designed to prevent pollution?

17 MR. WALL: I don't think within, no, that's, that is what I mean. The text of this provision in context, if 18 19 you set aside my first argument to Judge Katsas, which is 20 this doesn't expand the relevant class at all; but if you 21 set that aside, no, in context it follows a sentence that 22 talks about setting standards for vehicles that emit 23 pollutants; and then it says, standards apply for the useful 24 life regardless of how they are designed to prevent or 25 control that pollution. It is not meant to capture vehicles 1 that in the EPA's view don't trigger the first sentence at 2 all, don't emit the relevant pollutant.

3 I'm not denying that just as in West Virginia you 4 can look at the words and try to give them some literal 5 reading; but that is not the most natural meaning in context. 6 7 JUDGE SRINIVASAN: So, do you read prevent not to 8 mean prevent altogether? 9 MR. WALL: I, I, well, I read it to mean the 10 devices or the systems that are incorporated into the 11 vehicle are preventing the pollution, which is to say it's a 12 vehicle that would otherwise be producing the pollutant absent that system; and here, what they have, which is 13 14 vehicles that they say don't emit the relevant pollutant in 15 the first place. 16 JUDGE KATSAS: So, I quess it would be odd to

17 speak of a bicycle as a vehicle that prevents or controls
18 pollution?

19 MR. WALL: I, I --

20

25

JUDGE KATSAS: Is that --

21 MR. WALL: -- I find it very weird; but I think on 22 their view, they would have to say that they could put 23 bicycles in the class because they can put things in that 24 don't emit pollutants.

JUDGE KATSAS: Well, I mean they're not, they're

1	not motor vehicles; so, this is just a
2	MR. WALL: Yeah, but
3	JUDGE KATSAS: linguistic point, not a
4	(unintelligible)?
5	MR. WALL: If you had a, if you had a motorized
6	bike, right, I think they would say that could fall within
7	both sentences. And now at that point, they might be
8	willing to say, ah, that's a major question because now
9	you've gotten into modes of transportation as opposed to
10	motor vehicles; and I would say, look, that's not a
11	distinction from West Virginia. West Virginia was
12	factories. Here it's motor vehicles. You can make the
13	factories run cleaner; you can't make them switch power
14	sources. I can put in cars for factories and the sentence,
15	as I just said, are equally true.
16	JUDGE SRINIVASAN: Okay. Thank you, counsel.
10	Thank you to all counsel. We'll take this case under
17	submission and well take a brief recess before we switch to
19	the next case.
20	(Whereupon, the proceedings were concluded.)
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DIGITALLY SIGNED CERTIFICATE

I certify that the foregoing is a correct transcription of the electronic sound recording of the proceedings in the above-entitled matter.

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October 25, 2023 Date