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б	THE FISCAL YEAR 2021 ENVIRONMENTAL
7	PROTECTION AGENCY BUDGET
8	THURSDAY, FEBRUARY 27, 2020
9	House of Representatives
10	Subcommittee on Environment and Climate Change
11	Committee on Energy and Commerce
12	Washington, D.C.
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16	The subcommittee met, pursuant to call, at 10:02 a.m., in
17	Room 2123 Rayburn House Office Building, Hon. Paul Tonko [chairman
18	of the subcommittee] presiding.
19	Members present: Representatives Tonko, Clarke, Peters,
20	Barragan, Blunt Rochester, Soto, DeGette, Schakowsky, Matsui,
21	McNerney, Ruiz, Dingell, Pallone (ex officio), Shimkus, McMorris
22	Rodgers, McKinley, Johnson, Long, Flores, Carter, Duncan, and
23	Walden (ex officio).
24	Also Present: Representatives Sarbanes, Loebsack, Kennedy,
25	and O'Halleran.
26	Staff present: Jacqueline Cohen, Chief Environment Counsel;

27 Adam Fischer, Policy Analyst; Jean Fruci, Energy and Environment 28 Policy Advisor; Anthony Gutierrez, Professional Staff Member; Caitlin Haberman, Professional Staff Member; Rick Kessler, Senior 29 Advisor and Staff Directory, Energy and Environment; Brendan 30 31 Larkin, Policy Coordinator; Dustin Maghamfar, Air and Climate 32 Counsel; Nikki Roy, Policy Coordinator; Jerry Couri, Minority Deputy Chief Counsel, Environment & Climate Change; Peter Kielty, 33 34 Minority General Counsel; Bijan Koohmaraie, Minority Deputy Chief 35 Counsel, CPAC; Tim Kurth, Minority Chief Counsel, CPAC; Mary Martin, Minority Chief Counsel, Energy & Environment & Climate 36 37 Change; Brandon Mooney, Minority Deputy Chief Counsel, Energy; Kate O'Connor, Minority Chief Counsel, C&T; Brannon Rains, 38 39 Minority Policy Analyst; Zach Roday, Minority Communications 40 Director; and Peter Spencer, Minority Senior Professional Staff 41 Member, Environment & Climate Change. 42

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Mr. <Tonko.= The Subcommittee on Environment and Climate
Change will now come to order. This morning we welcome EPA
Administrator Wheeler. Welcome, Administrator. We welcome you
back to the subcommittee to examine the President's budget request
for fiscal year 2021.

This year should be familiar to members of the subcommittee. Once again, the President has proposed significant cuts, this time 26 percent below last year's enacted levels. If enacted, I fear this funding level will jeopardize the Agency's ability to fulfill its mission of protecting Americans' health and our environment, and I am certain that the House will reject this request.

61 Even in areas that the administration has singled out as 62 priorities, there are drastic cuts. The Drinking Water SRF, for example, was proposed to be reduced by over \$260 million despite 63 64 the Agency's most recent needs assessment finding that the amount 65 of needed capital investment only continues to grow. Вy 66 contrast, the majority's infrastructure plan recognizes this need 67 and proposes significantly increased funding for our nation's 68 drinking water systems.

For the Superfund, another one of administration's priorities, was reduced by more than \$110 million despite EPA facing the biggest backlog of unfunded projects in 15 years. I am also concerned that the request includes a proposed 11 percent reduction to EPA's staff which is already operating at low levels. There are significant numbers of experienced and dedicated employees leaving or retiring, taking their institutional knowledge along with them and they are not being replaced at the same rate.

78 In addition to the budget, members of the subcommittee will be interested in receiving updates on EPA's regulatory agenda. 79 80 I believe many of us are concerned that EPA is not acting urgently or comprehensively enough to address serious risks to Americans' 81 82 drinking water. Last year, EPA issued its long-term revision 83 of the Lead and Copper Rule which, in my opinion, falls short of what is necessary to reduce the threat of lead in our drinking 84 85 water.

And last week, EPA made a proposed regulatory determination 86 87 for PFOA and PFOS. We are still months away from a final 88 regulatory determination. And if experience with perchlorate has taught us anything, we may be waiting a long time before we 89 90 see any finalized standard, let alone a standard that is 91 protective of our vulnerable populations. Finally, I am 92 extremely concerned by the political leadership's continued 93 treatment of scientific expertise within the Agency and outside 94 advisors. I want to highlight a story in the Washington Post 95 from December, entitled "EPA's scientific advisers warned its regulatory rollbacks clash with established science.'' EPA's 96 Science Advisory Board, which includes many appointees by this 97 administration, has raised concerns and objections that several 98 99 of the most significant proposed rollbacks of environmental

protections are at odds with the scientific record, and proposed

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101 process changes may have long-term, detrimental impacts on the 102 Agency.

For example, the Board's draft review of the science 103 transparency rule stated that if, and I quote, "it could easily 104 105 undercut the integrity of environmental laws as it will allow 106 systematic bias to be introduced with no easy remedy.'' A memo 107 from the administration to Board members this week raises further 108 concerns about the administration's efforts to sideline 109 independent scientific review of its work. It is critical that 110 our public health protections be grounded in robust science and, 111 sadly, I believe the administration continues to dismiss science and expertise whenever it conflicts with its deregulatory agenda. 112 113 Mr. Wheeler, I thank you again for joining us this morning 114 and I look forward to today's discussion. With that, the chair now recognizes Mr. Shimkus, ranking member of the Subcommittee 115 116 on Environment and Climate Change, for 5 minutes for his opening

117 statement.

118 Representative Shimkus?

119 Mr. <Shimkus.= Thank you, Mr. Chairman. Before I start, 120 I have a present for you, something that you have asked for, for 121 many years. Here is your personal copy of a Shimkus for Congress 122 T-shirt.

123 Mr. <Tonko.= Thank you.

Mr. <Shimkus.= And your personal copy of a Shimkus for
Congress bumper sticker.

126 Mr. <Tonko.= I have to tell you, one of the Chambers of

127 Commerce in my district is headed by a Mr. Shimkus, same exact 128 spelling, and I will make certain he sees these. I tell him they 129 are probably brothers somehow or cousins, but much appreciated, 130 Mr. Shimkus.

Mr. <Shimkus.= You are welcome. Lithuanian heritage, so those who want to know where the ethnicity comes from.

Thank you, Mr. Chairman, for recognizing me for an opening statement about today's subcommittee hearing on the President's proposed budget for the Environmental Protection Agency in fiscal year 2021. I want to join you in welcoming Administrator Wheeler back to the Committee on Energy and Commerce. It is good to have the Agency here to answer for itself on policy calls and budget recommendations made in the President's budget.

140 Let's remember though that this proposed budget, actually any President's budget, is not binding on anything Congress 141 142 ultimately decides to do. In my over 2 decades here, I have yet 143 to see a Congress copy a President's budget and pass it as it 144 was sent to us. During my first EPA budget hearing as ranking member of the subcommittee back in 2007, the run-up to the hearing 145 146 was littered with press statements about how the Bush EPA didn't 147 care about the environment because it didn't propose a level of funding its political opponents desired. 148

I noted then and I note now that the Beatles had it correctly, money can't buy you love, and it is not certainly a guarantee of an improving environment. There are lots of worthy ideas and programs that EPA could address, but does it make the most sense to have an EPA to do it every time? We should not advocate for more funding if all it is buying is bureaucracy, regulatory confusion with other agencies, or programs that don't really improve public health or the environment but take funding from ones that do.

I have said it before, but I believe it bears repeating, we need to not only know how American tax dollars being spent, but are Americans getting a better quality of life for the return on their investment? At a macro level, the indicators are that our environment is in much better shape than it was when the Agency first opened its doors for business.

164 Trends in air, water, and soil pollution are positive. For 165 example, before 1970, EPA reported 40 percent of our nation's 166 drinking water systems failed to meet basic health standards. 167 Today, EPA says 92 percent of Americans receive potable water 168 from water utilities that meet all health-based standards. In 169 terms of air quality, between 1970 and 2018, the combined 170 emissions of six common pollutants including particulate matter, carbon monoxide, and sulfur dioxide dropped by 74 percent in the 171 172 United States. The air we are breathing today is cleaner than 173 when the Agency opened its doors 5 decades ago. At a micro level, between newer and more powerful detection equipment, emerging 174 175 questions about toxicity, and an aging workforce at EPA, nagging 176 questions and new challenges pit resources and long-term 177 priorities against each other.

178 As the Environmental Protection Agency is in the process

of celebrating its 50th year of operation, serious questions need important thought to help transition from an EPA geared for previous generations to one prepared to meet future ones. I am pleased this administration has deployed objective metrics to better access deliverables. I hope to explore this area during my questions and I hope the answers demonstrate an Agency geared towards following the law and delivering results.

186 Before I yield back my time, Mr. Chairman, I do want to 187 congratulate Administrator Wheeler for some of his recent actions 188 to provide Americans safe drinking water, the issuance of a 189 proposed update to the Lead and Copper Rule and preliminary determinations to regulate PFOA and PFOS. These are significant 190 191 developments that have been anticipated for quite some time. 192 I applaud you for recognizing that access to safe drinking water is an important environmental threat and being the one to stand 193 194 up and act.

Again, welcome, Administrator Wheeler. Thank you, Mr.Chairman, and I yield back my time.

Mr. <Tonko.= The gentleman yields back. The chair now recognizes Representative Pallone, chair of the full committee, for 5 minutes for his opening statement, please.

200 The <Chairman.= Thank you, Chairman Tonko.

I thank Administrator Wheeler for being here today, but I am not happy with what the EPA is doing. Last year, four former EPA administrators testified before our committee, criticizing this EPA for failing to meet its essential lifesaving mission.

205 Christine Todd Whitman, a Republican former administrator and 206 New Jersey Governor testified, and I quote that "the EPA, 207 currently, on the track that it is on, is endangering public health and the health of the environment.'' And I agree with Governor 208 209 Whitman's assessment. Instead of protecting public health and 210 the environment, this EPA is putting them at greater risk. And 211 former Administrator Gina McCarthy said at the hearing that EPA's 212 political leadership needs to, and I quote, "step up and do their 213 jobs.''

214 Unfortunately, it is clear with this budget request that 215 EPA's political leadership is continuing on this dangerous track. 216 We are at a critical time for environmental protection. The 217 impacts of climate change are already here affecting communities 218 across the nation and the world. PFAS and other emerging contaminants are showing up in our drinking water, air, and soil. 219 220 Our water infrastructure is crumbling and too many communities 221 are struggling with lead contamination. And we can't afford to 222 ignore these threats, but that is exactly what the Trump EPA's 223 At a time when the backlog for Superfund budget request does. 224 cleanups is the longest it has ever been, we can't afford to cut 225 Superfund funding. Yet, this budget would cut it by \$112 million. When communities are struggling to get lead out of their drinking 226 227 water, we can't afford to cut assistance for the Drinking Water 228 State Revolving Funds, but this budget would cut that funding 229 by \$262 million.

230 When sea level rise and toxic red tides threaten coastal

231 communities, we can't afford to cut beach grants, but this budget 232 would eliminate them entirely. And when PFAS contamination is 233 being discovered in more and more communities all the time, we can't afford to gut the research funding or EPA staff working 234 235 to develop solutions, but nevertheless this budget would slash 236 science and technology funding, toxic risks reviews, and drinking These cuts like so much of what we have seen 237 water programs. 238 from this EPA would harm public health and the environment just 239 as the former administrators predicted. But, fortunately, 240 Congress holds the power to decide how much funding these 241 important programs will actually receive and will work to protect 242 these programs and the communities they serve. I think a budget 243 speaks to the priorities of the administration proposing it. 244 This Trump administration is clearly shouting that it doesn't 245 care about safe drinking water. It has no interest in protecting 246 people from toxic chemicals in their products or their water. 247 It feels no urgency to keep PFAS out of our air, land, water, 248 or bodies, and it has no intention of dealing with the climate 249 crisis.

And this budget proposal simply does not allow the EPA to fulfill its mission to the American people and therefore it is a proposal that we have to reject. We simply cannot follow the dangerous course this administration is trying to take us down. Instead, House Democrats are taking action to protect public health for vulnerable populations, for environmental justice communities, and for future generations. With the CLEAN Future Act, my colleagues and I have outlined aggressive action to address climate change and other pollution. With the LIFT America Act and the Moving Forward Framework, we have offered infrastructure solutions that invest in protecting public health while also strengthening our economy and creating good paying jobs. And with the PFAS Action Act, we have set a course to eliminate the threat of PFAS chemicals.

264 Instead of weakening coal ash regulations, we would 265 strengthen them. Instead of weakening vehicle emission 266 standards, we would strengthen those. And instead of leaving 267 lead service lines in the ground, we would speed replacements. Instead of wasting time on unnecessary red tape before setting 268 269 a drinking water standard for PFAS, we would require a protective 270 standard quickly. And I think this is a better path forward to combating climate change and protecting public health and the 271 272 environment.

273 So, in closing, I return to the testimony of former 274 Republican Administrator Whitman who stated last year that she 275 was, and I quote, "deeply concerned that 5 decades of 276 environmental progress are at risk because of the attitude and 277 approach of the current administration.'' And I just share that Like so much of what we have seen from the Trump 278 concern. 279 administration, this budget would put the climate, our air, our 280 drinking water, our land, our communities, and our planet at 281 greater risk, and this is not a path that we can afford to go down, Mr. Chairman. 282

283 So again, I thank the Administrator for being here, look 284 forward to the testimony and questions and thank you, Chairman 285 Tonko. I yield back.

286 Mr. <Tonko.= The gentleman yields back. The chair now 287 recognizes Representative Walden, ranking member of the full 288 committee, for 5 minutes for his opening statement, please.

289 Mr. <Walden.= Good morning, Mr. Chairman.

290 Mr. <Tonko.= Good morning.

291 Mr. <Walden.= Good morning. And, Mr. Administrator, Mr. 292 Wheeler, thank you for being here. Thank you for the work you 293 are doing. You know, I have to just say, I mean listening to 294 my friend on the other side of the aisle, at least the 295 administration has put forward a budget each year. That is better 296 than this majority has done that didn't even do a budget last 297 year.

298 But anyway, we are here to hear about your budget, your 299 proposals, and your accomplishments. We are here to listen to 300 you talk about how you follow the law at the EPA and the mandates 301 of Congress. And we share a concern about cleaning up our water 302 and making sure we have clean air, but we also want those decisions 303 based on science and scientific evidence and fact. And I know, especially when it comes to PFAS, PFOA, these issues you are 304 305 dealing with, you are following the law and trying to get to the science and we appreciate that. 306

307 EPA has developed a strong record of success over the 50 308 years it has been in operation, an Agency, I believe, was created

309 under Richard Nixon, a Republican as I might note. According 310 to EPA's most recent numbers from 2016 to 2018, all criteria air pollutants continue to decrease. Adding to long-term positive 311 312 trends, the air is substantially cleaner and clearer. Similar 313 improvements have been accomplished in the nation's drinking 314 water systems. In this committee we have worked together in a 315 bipartisan way in the last Congress to deal with some of these 316 issues, to clean up and modernize brownfields in the Brownfields 317 Program, to work on Safe Drinking Act and grants to our 318 communities.

We examined at a hearing just 2 weeks ago, the Agency is actively working to strengthen and accelerate removal of lead lines from the water systems, and today fully ninety-three percent of the nation's drinking water systems meet all health-based standards all the time. Now that is up from sixty percent of the systems 50 years ago. But we know more work needs to be done and we look forward to hearing about EPA's progress in this area.

326 We will talk today about progress to return polluted land 327 to beneficial use, one of the priorities of this committee over 328 the last two Congresses. I understand, for example, that the 329 Agency has made substantial strides cleaning up Superfund sites so that more communities can work to produce economic opportunity 330 331 and jobs on those sites. On this point, I am pleased to see the 332 Administrator is continuing to emphasize the Portland Harbor 333 cleanup. You and your predecessor did what the last administration was not doing, which is moving forward rapidly 334

335 to get the Willamette River and the harbor cleaned up in an 336 economic way and in an effective way for the environment. That 337 is something all Oregonians applaud.

And concerning the Brownfields Program and other committee 338 339 priority, it is encouraging to learn the EPA has been surpassing 340 its goals for returning land to good economic use, making some 341 1,770 sites ready for anticipated use over the past 2 years. 342 Now while there continue to be many environmental risks and 343 regulatory challenges to address, we will also talk today about 344 those and we recognize the environmental economic improvements 345 are continuing against the backdrop of the current

346 administration's broader economic policy.

347 Economic data show how the administration's pro-worker 348 policies have contributed to healthy economic growth, increased household incomes, record low unemployment especially among the 349 350 middle- and lower-income classes, and a reinvigorated 351 manufacturing and industry. Much of this economic good news has 352 occurred because of sound tax policy, the tremendous benefits of our energy revolution, removal of regulatory, unnecessary 353 354 barriers to economic initiative, and a focus on what is in the 355 best interest of the American consumer. It should be clear that environmental progress should not be an impediment to economic 356 357 growth. It doesn't have to be. They can go hand in hand.

358 Indeed, the example of improving environmental metrics and 359 the EPA's priorities to reuse formerly contaminated sites to 360 create Opportunity Zones for underserved communities underscores how environmental improvements can create new economic opportunities. However, we should not fall for deceptive arguments that a history of economic growth justifies more environmental regulation. This ignores the lost economic opportunities of regulatory costs and delay which do not show up in GDP reports.

Instead, as this administration has been doing, we should recognize the economic potential and additional environmental benefits of updated, more streamlined regulations and more efficient EPA permitting and environmental guidance. This lends more certainty to development decisions and more effective decisions by states and localities.

373 So for years I have heard from farmers and ranchers across 374 Oregon about the last administration's overreaching definitions 375 on Waters of the U.S. and I applaud this administration for getting 376 it right with the rule, and I appreciate the work that is being 377 done to modernize NEPA as well. And so with that, Mr. Chairman, 378 I am going to yield back so we can hear from our distinguished 379 witness and get to our questions.

380 Mr. <Tonko.= The gentleman yields back, and we thank you. 381 The chair would like to remind members that pursuant to committee 382 rules, all members' written opening statements shall be made part 383 of the record.

I now will introduce the witness for today's hearing, that being the honorable Andrew Wheeler, Administrator of our United States Environmental Protection Agency. Before we begin, I would 387 like to explain the lighting system. In front of you are a series 388 of lights. The light will initially be green. The light, 389 Administrator, will turn yellow when you have 1 minute remaining. 390 Please begin to wrap up your testimony at that point, and the 391 light will turn red when your time has, indeed, expired. 392 I now recognize Administrator Wheeler for 5 minutes to

393 provide an opening statement, please.

394 ?STATEMENT OF THE HONORABLE ANDREW WHEELER, ADMINISTRATOR, U.S.
 395 ENVIRONMENTAL PROTECTION AGENCY=

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Mr. <Wheeler.= Thank you. Good morning, Chairman Tonko,
Ranking Member Shimkus, Ranking Member Walden, Chairman Pallone,
and members of the subcommittee. Joining me today to discuss
EPA's proposed 2021 budget request are David Bloom, EPA's Acting
Chief Financial Officer, and Brittany Bolen, Associate
Administrator of EPA's Office of Policy.

403 The year 2020 marks the 50th anniversary of the creation 404 of EPA, and I think we can all agree on how far we have come over 405 Today, the U.S. is a global leader with respect to that time. 406 clean air and access to clean drinking water and we are currently 407 cleaning up contaminated lands at the fastest pace in over a decade. Recently, we released the 2019 Year in Review, 408 409 highlighting Agency accomplishments and environmental progress 410 under President Trump. I encourage everyone to read the full 411 report and I would like to ask that this report be entered into 412 the record. Thank you.

413 Mr. <Tonko.= So approved, I believe. Yes.

414 [The information follows:]

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416 *********COMMITTEE INSERT*********

417 Mr. <Wheeler.= The Trump administration is proving that 418 environmental protection and historic economic growth can go hand Because we know that environmental issues 419 in hand. 420 disproportionately impact children and low income and minority 421 communities, we are taking strong actions to protect these 422 Through the Federal Lead Action Plan and new populations. cross-cutting Lead and Healthy Schools initiatives, EPA will 423 424 continue coordinating with our partners to reduce childhood lead 425 exposure and protect the most vulnerable among us.

For the first time in nearly 20 years, EPA issued new, tighter standards for lead dust in homes and child care facilities across the country. And for the first time in nearly 3 decades, EPA proposed a revision to the Lead and Copper Rule. This rule would ensure water systems have plans in place to rapidly respond to reduce elevated levels of lead in drinking water and will focus work on the most impacted areas of the country.

433 The budget request also includes additional resources to implement the PFAS Action Plan to address these emerging chemicals 434 435 Last week, EPA determined regulatory determinations of concern. 436 for PFOA and PFOS in drinking water and also proposed to close 437 the loophole that allows new uses of products that include PFAS chemicals to be imported into our country. These, along with 438 439 previous EPA actions, mark key milestones in EPA's extensive efforts to implement the PFAS Action Plan. 440

441 To assist states in rebuilding aging water infrastructure, 442 the budget request includes two billion dollars to continue to utilize the two State Revolving Funds. For every federal dollar
contributed to date, communities have received over three dollars
of water infrastructure investments in return. Additionally,
the 25 million for our WIFIA program is expected to deliver more
than two billion in direct credit assistance, spurring over four
billion in total infrastructure investments.

449 To safeguard the Americans' water supply, today we are 450 releasing our national Water Reuse Action Plan, the first 451 initiative of this magnitude coordinated across our water sector 452 to accelerate and improve water recycling and security. Eighty 453 percent of states anticipate some fresh water shortages within the next decade and this plan will help all levels of government 454 455 ensure Americans have access to clean, safe water for generations 456 to come.

457 When it comes to reducing air pollution, the Agency is both 458 improving the State Implementation Plan process and reducing the 459 SIP backlog. EPA has redesignated 36 areas around the country 460 into attainment, lifting major regulatory burdens off local communities and ensuring clean air for those communities. 461 In 462 2019, EPA acted on over 360 SIPs, 165 of which were backlogged. 463 And just last week, Florida's final nonattainment area reached attainment, putting the entire state into compliance with the 464 465 Clean Air Act. These achievements not only improve public 466 health, but also support greater economic growth, both of which are priorities for President Trump. 467

468 When it comes to enforcing the nation's environmental laws,

EPA is significantly increasing compliance. In 2019, we received voluntary disclosures at over 1,900 facilities, more than double the number in 2016. And the Agency is also deterring noncompliance by stepping up criminal cases, which have increased in all tract categories for the first time since 2011. Administrative, civil, and criminal fines were among the highest in the last decade, totaling over 470 million.

476 Finally, EPA is cleaning up some of the nation's largest, 477 most complex, contaminated sites, returning them to productive 478 In 2019 we deleted 27 Superfund sites from the National use. 479 Priorities List, the most number deleted since 2001. Our budget request also provides nearly 130 million for brownfields work 480 481 including 18 million specifically for Opportunity Zones which 482 will spur greater investment in economically distressed areas. Last year, EPA selected 149 communities to receive Brownfields 483 484 grants, 108 of those were in Opportunity Zones in both inner cities 485 and rural communities. As EPA celebrates its 50th anniversary, 486 we can proudly say that Americans today have significantly cleaner air, land, and water and we are continuing this progress in 487 488 ensuring all Americans, no matter where they live, can share in Thank you, and I look forward to answering your questions. 489 it. 490 [The prepared statement of Mr. Wheeler follows:] 491

492 ********* INSERT 1*********

493 Mr. <Tonko.= Thank you, Administrator, for your opening
494 statement. We now will move to member questions. I will start
495 by recognizing myself for 5 minutes.

496 Mr. Administrator, you mentioned the 50-year history of EPA. 497 There is no question there has been a lot of progress in 498 environmental protection during this time, but today you will hear from members that there are a lot of old challenges remaining 499 500 like Superfund cleanups and new ones emerging like PFAS. I know 501 you recognize this because you were once an employee, but I believe 502 continued progress will demand years of work on major actions 503 and the expertise of long-tenured staff.

504 So my question to you is, do you believe this budget prepares 505 our nation to deal with the environmental and public health 506 threats that we can expect during the next 50 years?

507 Mr. <Wheeler.= Yes, I do. And we are returning to the 508 basics of the Agency, focusing on air, land, and water. On the 509 Superfund program, we cleaned up more sites last year than any 510 year since 2001, and we are also increasing enforcement actions 511 against responsible parties. We increased the number of funds 512 recovered last year to reimburse EPA for cleanup.

513 So it is not just the amount of money we receive through 514 the appropriations process that cleans up Superfund sites, but 515 it is the money we go after responsible parties and that number 516 increased last year over the previous year as well.

517 Mr. <Tonko.= But in the bigger picture, I really believe 518 that we, as an Agency EPA needs time, it needs quality staff, qualified staff, and science, and hollowing out the Agency willhave long-term ramifications.

521 Mr. <Wheeler.= We, you know, right now as of today, 40 percent of our workforce is eligible to retire. It is why I hired 522 523 a new human resources director last year. I actually interviewed 524 the candidate for the human resources position which is three or four levels below me. I was told that administrators never 525 526 interview human resource directors. I want to make sure we have 527 the hiring right for the EPA of the future. Last year we hired 528 a thousand new employees. We are stepping up our hiring of professionals. We are stepping up our hiring of scientists. 529 But it is difficult to attract qualified people to get through 530 531 the entire opening process.

532 Mr. <Tonko.= Okay, Mr. Administrator, I would like to move 533 on.

534 Mr. <Wheeler.= Sure.

535 Mr. <Tonko.= Is it fair to say that the Agency's role in 536 addressing climate change is not a priority in this budget? Mr. <Wheeler.= No, we are moving forward on climate change 537 538 as well. That is why we finalized our ACE rule last summer which will show a thirty-four percent reduction in CO2 from 2005 levels 539 from the utility sector. We are moving forward with our CAFÉ 540 541 standards which continue to show CO2 reduction from cars, why 542 we are working on methane, even why we are working on food waste 543 reduction.

544 Mr. <Tonko.= Well, we went through your testimony as well

545 as the 124 pages of EPA's budget and brief. There is essentially 546 zero mentions of the words "climate change'' or "carbon dioxide.'' 547 The only references we could find were in the section about eliminated programs which include the Atmospheric Protection 548 549 program and the Global Change Research program, otherwise there 550 is just a single mention of methane as a potent greenhouse gas 551 in the context of reducing food waste in landfills, which is far 552 from the level of leadership necessary from EPA to reduce climate 553 pollution.

554 Mr. <Wheeler.= Well, I think our actions speak louder than 555 the words in the budget, and we are reducing CO2 through ACE, 556 through CAFÉ, through our methane regulations, and also our food 557 waste program.

558 Mr. <Tonko.= Well, is it doing that at the pace that the 559 scientific community says is necessary, or even less ambitious 560 than that at the pace to achieve the United States' commitments 561 under the Paris Agreement?

562 Mr. <Wheeler.= Well, President Trump has withdrawn from 563 the Paris Climate Agreement, and we are utilizing the laws that 564 Congress has passed and our regulations follow the laws that 565 Congress has passed unlike the Clean Power Plan of the Obama 566 administration which was stayed by the Supreme Court.

567 Mr. <Tonko.= Well, excluding climate from the budget, 568 eliminating research and voluntary industry partnership programs 569 and weakening modest, existing rules, which has happened, does 570 not give me any indication that the Agency is taking this 571 environmental threat seriously.

572 Mr. Administrator, in your written testimony you said, and 573 I quote, "It is more important than ever we send a message to 574 the public that when they encounter environmental threats, we 575 will address them head-on. And we want the world to know that 576 when they encounter environmental threats, we are ready to help.'' 577 Do you think the public is receiving the message that the EPA 578 is addressing greenhouse gas pollution head-on?

579 Mr. <Wheeler.= I do. As when we wrote out our ACE rule 580 last summer, we readdressed climate change through the ACE rule. 581 We are also addressing it through the other regulations I have 582 already mentioned. But again, we are using the laws of congresses 583 past. Congress has not passed any new additional laws to address 584 climate change.

585 Mr. <Tonko.= Do you think the world believes--

586 Mr. <Wheeler.= We are working within the boundaries of the 587 law that Congress has given us to implement regulations, follow 588 the four corners of the law.

589 Mr. <Tonko.= Do you think the world believes the United 590 States is prepared to do its part in a global response to climate 591 change?

592 Mr. <Wheeler.= We take climate change seriously and we are 593 implementing the laws that Congress gave us. The U.S. is a global 594 leader in clean air progress including the traditional criteria 595 pollutants like particulate matter and ground level ozone.

596 Mr. <Tonko.= Mr. Administrator.

597 Mr. <Wheeler.= Yes.

Mr. <Tonko.= With all due respect, I don't understand how 598 599 you could possibly make a statement like that after the administration's complete abandonment of any semblance of federal 600 601 climate action. Americans are watching, the world is watching, 602 and I don't think anyone is reassured. That is why this committee is taking our nation's climate response seriously and we have 603 604 proposed many policies to reduce pollution, including directing 605 EPA to take meaningful actions under its existing authorities. 606 And with that I will now recognize Representative Shimkus, 607 ranking member of the subcommittee, for 5 minutes, please. 608 Mr. <Shimkus.= Thank you, Mr. Chairman. We would like to 609 welcome everyone in our audience. I always like to recognize 610 the students that are here observing the hearing. Thank you for being here. And also, I will start that we had a Wounded Warrior 611

612 in our office. He probably would be mad if I called him out, 613 but I am not going to mention his name, but he did get hired at 614 Region 5. A Wounded Warrior is one, a program that we have here 615 to help transition those soldiers, and we were very pleased that 616 he is now working for Region 5 up in the Chicagoland. So we want 617 to thank you for that.

Last December, the Bloomberg Environmental ran a story by David Schultz on the proposed Lead and Copper Rule, calling it "sneakily strong,'' and pushing back on national environmental advocacy groups suggesting that it is weak, and I have the story here. Could you speak to some of the elements of that rule that 623 you consider especially strong, particularly the public624 disclosure requirements?

Mr. <Wheeler.= Absolutely. And that is one of the 625 strengths, one of the many strengths in our proposal. Requiring 626 627 the disclosure of where the lead service lines are is extremely 628 I think everybody should know whether or not the water important. lines that serve their houses contain lead. We set a three 629 630 percent replacement rate, but what we did was we got rid of all 631 the off-ramps and all the exemptions that water companies have 632 been able to use in the past for replacing lead service lines. 633 In the past you would get credit for partial replacement. We don't allow that anymore under our proposal. We also require 634 635 that if a homeowner replaces their lead service lines that the 636 water utility must replace the line servicing the home as well. So we are going to see a lot more increased lead service lines 637 638 replacements. We are also requiring in our proposal the testing 639 of water in all schools and daycare centers. The population that 640 is most impacted by lead in drinking water are small children, 641 so this has never been required before and we will be requiring 642 the testing of water in all schools and daycare centers, which 643 will help reassure parents everywhere that their children are not exposed to lead in their drinking water. 644

645 Mr. <Shimkus.= Thank you, Administrator.

Many of the same people who derided the proposed Lead and Copper Rule also suggested the Agency cannot be trusted to, "do the right thing'' when it comes to PFAS. They argue for statutory 649 mandates on every action EPA takes on this class of chemicals.
650 Can you tell me about the progress EPA has made under the PFAS
651 Action Plan?

652 Mr. <Wheeler.= Absolutely. We have made a lot of progress. 653 We proposed an MCL just last week for the two PFAS substances. 654 We issued our groundwater guidance in December. We added 172 655 of the PFAS chemicals to the Toxics Release Inventory. We also 656 just last week published the SNUR, the Significant New Use Rule, 657 to stop the importation of products that may contain PFAS. We 658 finalized, well, we proposed draft toxicity assessments last 659 year. We will finalize them this year and we are increasing our research in this area. 660

661 We increased our research request for PFAS for general 662 research and we also funded, well, proposed funding, five million, in research grants for agriculture communities. And just this 663 664 week, we issued our EPA PFAS Action Plan Program update, and I 665 would like to submit this for the record as well, which outlines everything that I just covered and a lot more. We have every 666 667 program office in the Agency working on PFAS. So I would like 668 to request this be made part of the record.

669 Mr. <Tonko.= Without objection.

670 [The information follows:]

671

672 ********COMMITTEE INSERT********

673 Mr. <Wheeler.= Thank you.

674 Mr. <Shimkus.= What can we expect to see from the Agency 675 in the next 6 months on this issue of PFAS?

676 Mr. <Wheeler.= In the next 6 months we will be finalizing 677 the toxicity assessments that we released this past fall. We 678 will be making progress on the TRI side as well. We are taking 679 the next steps on the MCL. And our research, we are focusing 680 on four different areas of research.

681 First of all, the analytical methods to identify the presence of PFAS, there are over 600 different PFAS chemicals currently 682 683 in commerce. We have had over 1,200 PFAS chemicals in commerce over the last 12 years and the EU and the OECD have identified 684 685 over 5,000 PFAS chemicals. You can't use the same technologies 686 to identify all the chemicals in the drinking water. You can't use the same cleanup technologies to clean up all of them. You 687 688 have long chain, short chain forms of PFAS and it takes a lot 689 of different scientific research and analytical methods to identify the substances, clean them up, identify which ones have 690 691 the greatest environmental and human health impacts, as well as 692 understanding how they transport and the exposure of the 693 chemicals.

694 Mr. <Shimkus.= Thank you, Mr. Chairman. I yield back my 695 time.

696 Mr. <Tonko.= The gentleman yields back. The chair now 697 recognizes Representative Yvette Clarke who is vice chair of the 698 full committee, for 5 minutes, please. Ms. <Clarke.= I thank you, Chairman Tonko and Ranking Member
 Shimkus, for convening this hearing on the President's budget
 proposal for the Environmental Protection Agency. And thank you,
 Administrator Wheeler and your colleagues, for being here to offer
 testimony.

704 Mr. <Wheeler.= Thank you.

705 Ms. <Clarke.= Just this past December, the House and the 706 Senate came together in a bipartisan fashion to approve fiscal 707 year 2020 appropriations for the EPA, which restored our nation's critical environmental funding that Donald Trump had attempted 708 709 to cut the last time we all went through this process. And yet, we find ourselves right back here again for the 4th year in a 710 711 row faced with another budget request from the White House that 712 slashes our nation's environmental safeguards and programs.

So, Administrator Wheeler, I just have a number of yes or no questions for you starting with the area of air pollution, and I wanted to know whether you acknowledge that more than 140 million Americans now live in counties with unhealthy air quality in terms of ozone pollution and particulate pollution.

Mr. <Wheeler.= I am not sure of the number, but I know that we have moved more areas of the country from nonattainment to attainment during the last three years than the previous eight years.

Ms. <Clarke.= Yes, so I just wanted to drill down and let you know it is 140 million Americans. Were you aware of that, yes or no? Mr. <Wheeler.= I am not sure of the source of your data. I know that there are some environmental groups that have put out numbers.

728 Ms. <Clarke.= Okay, all right.

729 Mr. <Wheeler.= We use the EPA numbers for that.

730Ms. <Clarke.=</th>Enough said.Are you aware of the fact that731climate change is leading to rising surface air temperatures that

732 trigger greater levels of ozone pollution in cities and

733 particulate pollution from events such as wildfires?

734 Mr. <Wheeler.= I know that wildfires are--

735 Ms. <Clarke.= Yes or no.

736 Mr. <Wheeler.= Some people believe--

737 Ms. <Clarke.= So are you aware that--

738 Mr. <Wheeler.= --that it is causing wildfires, but there</p>
739 is also, I think--

740 Ms. <Clarke.= You are aware that there is a greater level 741 of--

742 Mr. <Wheeler.= --greater causes of wildfires, including 743 forestry practices.

Ms. <Clarke.= You are aware that there is a greater level of ozone pollution in cities based on such as what--based on--Mr. <Wheeler.= I am not sure that there is a direct correlation between--

748 Ms. <Clarke.= Okay, no problem.

749 Mr. <Wheeler.= --climate change and ozone pollution or not.

750 Ms. <Clarke.= Mr. Wheeler, do you acknowledge that

751 pollution from fossil fuel-burning vehicles and power plants 752 directly contribute to high levels of asthma as well as other 753 respiratory and cardiovascular conditions, particularly among 754 low-income families and communities of color?

755 Mr. <Wheeler.= I don't believe the science has settled that 756 because air pollution--

757 Ms. <Clarke.= Okay, so I am assuming--

758 Mr. <Wheeler.= --has been reduced and the asthma cases--

759 Ms. <Clarke.= I am assuming that is a no.

760 Mr. <Wheeler.= --have gone up.

761 Ms. <Clarke.= I am assuming that is a no.

762 Mr. <Wheeler.= That is a no.

Ms. <Clarke.= Okay, perfect. I ask these questions, Mr. Wheeler, because these facts are critically important to understanding the big picture of how your budget and policy decisions directly impact the health and well-being of communities in my district in Brooklyn and in districts like mine across the country. Whether or not you choose to acknowledge it now, these are the facts that we face as a nation.

Given that the EPA's fundamental priorities include protecting human health and clean air, I am trying to understand why and how this budget request justifies chopping almost 50 percent of the current funding that goes to our national programs to improve air quality. How do you explain this?

775 Mr. <Wheeler.= I don't think that is accurate and I just 776 want to clarify for the record that all six criteria air pollutants

777	have gone down
778	Ms. <clarke.= don't<="" td="" you=""></clarke.=>
779	Mr. <wheeler.=under president="" td="" trump's="" watch.<=""></wheeler.=under>
780	Ms. <clarke.= acknowledge="" been<="" don't="" has="" td="" that="" there="" you=""></clarke.=>
781	a fifty percent cut?
782	Mr. <wheeler.= 3="" ago.<="" air="" cleaner="" is="" it="" our="" td="" than="" was="" years=""></wheeler.=>
783	Ms. <clarke.= a="" are="" fifty="" is="" not="" percent<="" saying="" so="" td="" there="" you=""></clarke.=>
784	cut?
785	Mr. <wheeler.= a="" believe="" cut,<="" don't="" fifty="" i="" is="" it="" percent="" td=""></wheeler.=>
786	no.
787	Ms. <clarke.= is.<="" it="" td=""></clarke.=>
788	Mr. <wheeler.= again,="" air="" but="" down<="" gone="" has="" our="" pollution="" td=""></wheeler.=>
789	over the last 3 years. Our air is cleaner than it ever has been.
790	Seventy-four percent reduction in the six criteria air
791	pollutants since 1970 and all six have gone down over the last
792	3 years.
793	Ms. <clarke.= air="" budget<="" clean="" cuts="" in="" of="" one="" td="" the="" this=""></clarke.=>
794	Mr. <wheeler.= a="" are="" great="" here.<="" on="" td="" trend="" we=""></wheeler.=>
795	Ms. <clarke.=proposal diesel="" emissions="" is="" reduction<="" td="" the=""></clarke.=proposal>
796	Act, otherwise known as DERA, which has been among the most cost
797	effective federal environmental programs, reducing harmful
798	emissions and improving air quality especially throughout
799	low-income communities and communities of color. In fact, DERA
800	has been so successful that I used the program as a model for
801	my recently introduced FREEZER Trucks Act which establishes a
802	grant program under EPA to electrify diesel-powered refrigeration

803 units on refrigerated delivery trucks.

Administrator, in the recent DERA Fourth Report to Congress, EPA described this program as cost effective, targeted disproportionately affected communities, and supported by the American industry. Do you agree with this assessment?

808 Mr. <Wheeler.= Yes. We are very supportive of DERA and 809 we are continuing to use DERA grants to reduce diesel emissions. 810 Priority is being given to projects in areas of poor air quality 811 and also areas of highly concentrated diesel pollution--

812 Ms. <Clarke.= Very well.

813 Mr. <Wheeler.= --such as ports and distribution centers.

Ms. <Clarke.= Very well. Very well. Then why does your budget propose to gut this vital program by asking for only ten percent of the funds Congress has previously authorized?

817 Mr. <Wheeler.= We had to make a lot of hard decisions to 818 try to get a balanced budget and I think it is important, when 819 budgets are balanced--

820 Ms. <Clarke.= Got you.

821 Mr. <Wheeler.= --there are more funds available--

822 Ms. <Clarke.= Understood.

823 Mr. <Wheeler.= --for all programs.

Ms. <Clarke.= Understood. I simply don't understand the reasoning. At a time when our country is looking for ways to create jobs, protect the health of our communities, address climate change, DERA stands out for me as a prime example of what works. With that, Mr. Chairman, I yield back the balance of my time. Mr. <Tonko.= The gentlelady yields back. I will now recognize the next member, but before so doing let me just make a point of clarification. Administrator, you indicated or stated that you proposed an MCL last week for PFAS. You proposed, we believe, a regulatory determination.

835 Mr. <Wheeler.= Right, regulatory determination. Yes.

836 Mr. <Tonko.= But are still potentially years away from your 837 proposing an MCL.

838 Mr. <Wheeler.= Yes.

839 Mr. <Tonko.= With that--

840 Mr. <Wheeler.= In shorthand, but yes, you are correct.

841 Mr. <Tonko.= With that clarification--

842 Mr. <Wheeler.= We proposed a regulatory determination for 843 both substances.

844 Mr. <Tonko.= Thank you. With that clarification we will 845 now recognize Representative McKinley for 5 minutes, please.

846 Mr. <McKinley.= Thank you, Mr. Chairman.

And thank you for appearing one more time before us. It is always a delight to interact with you on it. I want to also thank you for your prompt response to my inquiries over the last few weeks about the Paden City water problem they are having down there with trichloroethylene gotten into their water system. My question to you, and I think we are working together to try

to get some temporary equipment moved in there for air strippersto do that and we want to continue to do that.

But I still have the question is that if you bathe in water that is contaminated with TCE, can it be absorbed into your skin? Do you have a problem with that over the next 120 days before the equipment is, the final installation of the treatment

859 facility? Could you get back to me on that? I don't expect you
860 to have that answer offhand.

861 Mr. <Wheeler.= I would not want to give a scientific answer 862 like that offhand either.

863 Mr. <McKinley.= If you could--

864 Mr. <Wheeler.= We will get back to you.

865 Mr. <McKinley.= --I would appreciate that.

866 Mr. <Wheeler.= Thank you.

867 Mr. <McKinley.= I want to make sure that bathing and washing 868 and dishwasher that it is safe. The second question, I want to follow up on Shimkus's question that was rather interesting that 869 870 the lead in the pipelines, you have been very active. The EPA 871 has been trying to force communities to remove the lead in the 872 service lines, but we still have a problem with lead in our residential because up until 1986, you were still allowed to use 873 874 lead pipes in residentials and apartments.

I am curious to see whether or not, and maybe again you would get back to me, which is, do we have a registry or an estimate, maybe just an estimate of the number of homes and apartments that could still contain lead? Could you get back to me on that? Mr. <Wheeler.= I don't believe we do. We do not regulate the pipes inside the house. 881 Mr. <McKinley.= I know you don't regulate it. But there 882 ought to be someplace.

883 Mr. <Wheeler.= We wouldn't collect that information.

Mr. <McKinley.= If you don't have it, then maybe that is a role for Congress that we need to have this to get a sense, because the children are spending more time in their home than they are in our schools and our daycare centers.

888 Mr. <Wheeler.= Sure.

889 Mr. <McKinley.= So I would like to understand a little bit 890 about the dynamics of what that is, so if you could get back to 891 me on that I would appreciate it.

Mr. <Wheeler.= Absolutely. And one of the aspects of our proposed Lead and Copper Rule is if the homeowner replaces the lead pipes in their home, the water system is required to also replace them, which is why we are going to get even more--

896 Mr. <McKinley.= Let me move on, because I have two other 897 quick questions that I'm trying to get to. We have a refinery 898 in our district, Ergon. It is the last and only remaining 899 refinery we have in West Virginia. It is a small refinery, only 23,000 barrels a year that they create. And the Fourth Circuit, 900 901 the Fourth Circuit ruled in favor of them retaining an exemption to be treated as a boutique refinery, but it was remanded back 902 903 to the EPA and you all denied that. You again turned them down 904 with it. Now they are appealing, they want to appeal that. But 905 I want to put this in perspective because, Mr. Wheeler, we have 906 six hospitals that have closed or are threatening to close. Three
907 have already closed, three more are in bankruptcies. We have908 had seven coal companies go into bankruptcies.

Rural America is still hurting and here we have now the last refinery which creates jobs in West Virginia and if we don't get that exemption, I don't know that they have a long-term future. So I am concerned, if especially since the Tenth Circuit has now ruled that if you don't have an exemption you will never get an exemption and they don't have the exemption right now.

915 So is it fair, and that is the operative, is it fair, do 916 you think, from the EPA that if you take that nationally, that 917 ruling, Ergon will never be able to be treated as a boutique small refinery, keeping in mind they have 23,000 barrels versus Marathon 918 919 is one of the--at 300,000. This one-size-fits-all that you are 920 coming up with, I have a real problem with that. I am hoping that somehow you don't, but let me hear from you. Are you open 921 922 to considering giving them an exemption?

923 Mr. <Wheeler.= Well, I believe their issue in the past on 924 receiving the exemption was the review by the Department of Energy 925 that they didn't meet the financial disparity test. That they 926 didn't--

927 Mr. <McKinley.= But the Fourth Circuit agreed with them. 928 You all didn't agree with them. So I am just asking because 929 I am running out time that you will rethink that again.

930 Mr. <Wheeler.= I would be happy to--

931 Mr. <McKinley.= Because this is critical to the economic
932 vibrancy of our area. When the hospitals and mines are closing

933 down, don't shut down our refinery.

The last question that I can just keep it open real quickly, is there anything in this budget to help us maintain our aging coal fleet, coal-fired power plant? We know the average age is in the 45, close to 50 years old. Is there something in there where we can address New Source Review, something that might be able to sustain that so that we can maintain about a twenty-five percent mix?

941 Mr. <Wheeler.= It is not necessarily in the budget, but 942 we are continuing to work on reforming the New Source Review 943 program. And I think in retrospect, looking back, I think you 944 can safely say that the NSR program is used, was weaponized to 945 go after certain industries, and I think that is a misuse of that 946 provision, because I think that any--that we should always 947 encourage any facility to add new pollution control equipment 948 and that disincentivized adding new equipment to those plants. 949 Mr. <McKinley.= Thank you. My time has expired. I yield 950 back.

951 Mr. <Tonko.= The gentleman yields back. The chair now
 952 recognizes Representative Blunt Rochester for 5 minutes, please.
 953 Ms. <Blunt Rochester.= Thank you, Mr. Chairman.

Mr. Wheeler, I want to thank you for being here today to talk about these critically important EPA programs. I would like to first focus on the Toxics Release Inventory, or TRI, something that your budget documents refer to as "the Agency's premier source of data on toxic chemicals release and management.'' I 959 couldn't agree more that the TRI database is an essential tool 960 especially for communities' right to know when there is a chemical 961 release. Because of this I am concerned that you have proposed 962 cutting the budget for TRI by a third.

963 Mr. Wheeler, why have you proposed to drastically cut the 964 funding for this important program?

965 Mr. <Wheeler.= First of all, I fully support the TRI 966 program. When I graduated from law school I started as a career 967 employee at the EPA in 1991 working on the TRI program. And so we made some tough decisions, but we believe the amount of 968 969 resources we requested for the TRI program will continue the 970 program as it is today. I am a big supporter of the right to 971 know concept and the TRI program overall. Again, I worked in 972 that program for 4 years as a career employee back in the early '90s, so I fully support the program. 973

974 Ms. <Blunt Rochester.= So you fully support it, but cut 975 it by a third and you are saying on the record that you believe 976 you have the resources--

977 Mr. <Wheeler.= If you look historically at the number of 978 resources that program has taken, we have gotten more efficient 979 and more effective on running the program. We used to have a 980 much larger staff in the '90s when it was a new program, but as 981 things have gotten more with the use of computer reporting, the 982 use of other groups using the data, we have gotten down.

983 Ms. <Blunt Rochester.= I just need to move on. I am working 984 on legislation to strengthen the TRI program by requiring an 985 annual public meeting to be held by covered facilities and 986 following any significant toxic releases. In Delaware we have 987 some serious situations where we had toxic chemicals released 988 and the surrounding communities felt in the dark about the 989 incident and its impact on their health. To me this is 990 unacceptable.

991 Mr. Wheeler, what is the EPA doing now to require TRI-covered 992 facilities to inform the communities on their fence line when 993 a release occurs?

994 Mr. <Wheeler.= Well, the TRI program doesn't require the 995 reporting to the local communities, but by reporting the information publicly local community people have access to that 996 997 information and data. That was the first original right to know 998 legislation. It was passed in the mid-'80s. So people have access, through the TRI program the neighboring communities have 999 1000 access to that data and they can access that on the EPA website 1001 and a number of other organizations.

1002Ms. <Blunt Rochester.=</th>So basically you are not doing1003anything. They have to go out and find it, is that--

1004 Mr. <Wheeler.= No, we are putting that information out to 1005 them, to the public. We are making it publicly available.

Ms. <Blunt Rochester.= So I am especially concerned about the cuts because Congress just expanded the mandate of the TRI programs by requiring reporting of releases of PFAS chemicals. What is your plan to implement these new reporting requirements and can you explain why you are not asking for additional 1011 resources? I know you mentioned, on the one hand you mentioned 1012 the issue of efficiencies, but you also mentioned you had a 1013 thousand vacancies as well for your organization. I am just 1014 trying to--

1015 Mr. <Wheeler.= We hired a thousand people over the last 1016 year.

1017 Ms. <Blunt Rochester.= Right.

1018 Mr. <Wheeler.= But we are also losing people. We lost 1019 around 900 people last year and we brought on about a thousand 1020 people. And we are having that problem. We spent a lot of time 1021 and resources 2 years ago trying to hire new risk assessors in 1022 our Toxics program and we hired 30 new risk assessors in that 1023 program. At the same time that year, we lost 30 risk assessors. 1024 Ms. <Blunt Rochester.= So you, and you do have a plan to 1025 implement these new reporting requirements?

Mr. <Wheeler.= We do. We are now looking to hire risk assessors in our Research Triangle Park facility. Because of the universities that are located in that area, we believe we can get recent college graduates who want to stay in that area. Ms. <Blunt Rochester.= I have 1 minute.

1031 Mr. <Wheeler.= So we have advertised for hiring people 1032 there.

Ms. <Blunt Rochester.= And in this 1 minute I am just very quickly going to turn to another related requirement that was enacted the end of last year, which is the Research and Coordination Plan for Enhanced Response on Emerging Contaminants. 1037I was the House sponsor of that piece of legislation which1038requires the Administrator to establish a working group to1039coordinate research and response on emerging contaminants. Can1040you tell us the status of the efforts to implement those

1041 requirements?

1042 Mr. <Wheeler.= If I could, I want to be mindful of the time, 1043 I would like to get back to you with written response on that 1044 if you don't mind.

1045 Ms. <Blunt Rochester.= That would be great. As you know, 1046 these requirements are important and I look forward to working 1047 with you on this--

1048 Mr. <Wheeler.= Thank you.

1049 Ms. <Blunt Rochester.= --to ensure that they are met.

1050 Thank you, Mr. Administrator, and I yield back.

1051 Mr. <Wheeler.= Thank you.

1052 Mr. <Tonko.= The gentlelady yields back. The chair now 1053 recognizes Representative Johnson for 5 minutes, please.

1054 Mr. <Johnson.= Thank you, Mr. Chairman and Ranking Member, 1055 for hosting this hearing. And, Mr. Wheeler, thank you for taking 1056 the time out to be with us here today to talk about your budget. 1057 Very important stuff. I know that my colleagues are planning on discussing a number of issues with you today, but I wanted 1058 1059 to focus on something a little more specific that matters a great 1060 deal to the folks I represent along the Ohio River, and it is 1061 an issue that we have been working on on this Subcommittee on 1062 Energy and Commerce for quite a while to find the most responsible 1063 way forward.

1064 In your testimony, Mr. Wheeler, you mentioned the EPA's PFAS 1065 Action Plan. It has been unfortunate to see many of my colleagues in the last several months pushing a one-size-fits-all forced 1066 1067 legislative mandate process to address this, when it is important, 1068 in my view, that the EPA should be afforded the flexibility to use the latest scientific advancements to create rules regarding 1069 1070 PFAS and other environmental issues. So a few quick questions. 1071 Mr. Wheeler, your testimony mentions that the PFAS Action Plan is the first multimedia, multi program, national research 1072 1073 management and risk communication plan to address this large class 1074 So for those that don't deal with this vernacular of chemicals. 1075 every day, can you--what does this mean?

1076 Mr. <Wheeler.= Not just those chemicals, but any chemicals. 1077 This is the first time the EPA has used all of our statutes and 1078 all of our program offices to work on one emerging chemical class 1079 like this. You go back in the history of the Agency, when there 1080 was a problem, asbestos and back in the '90s and the '80s, our 1081 Toxics Office worked on that. What we are doing here is taking 1082 a look, and I sat down with the heads of all of my program offices 1083 in developing this action plan and then the work of the action plan was developed by the career staff of the Agency. And I said, 1084 1085 let's be creative, let's take a look at all of our statutes. 1086 What can we do to address this, what are the statutes? And that 1087 is why we are moving forward on seven or eight different statutes 1088 under the authority of the EPA to address this. We consider it

1089 a very important issue.

1090 But, you know, just to follow on something Mr. McKinley asked 1091 me about on TCE and his water for this water district, if we jump 1092 too far on PFAS, on the MCL for example, we are taking resources 1093 away from potentially other contaminants that local systems need 1094 to deal with. So we need to make sure that we are focusing on 1095 where the problems are on PFAS so that we don't just tell everybody 1096 only focus on PFAS and we end up having chemicals that are far 1097 worse for human exposure, environment that go unaddressed.

1098 Mr. <Johnson.= Yes, I am going to get to that in just a 1099 second, so I will let you expand on that. But is this, is what 1100 you just described, is this a unique collaboration between EPA's 1101 offices?

1102 Mr. <Wheeler.= Absolutely. And other countries are 1103 looking at what we are doing because we are doing groundbreaking 1104 work here on PFAS. We have the foremost scientists in the world 1105 working on this at EPA.

1106 Mr. <Johnson.= Okay. What prompted the EPA to move away 1107 from traditional approaches to this kind of approach to address 1108 PFAS?

Mr. <Wheeler.= Well, I have believed that for quite some time that we need to--EPA historically has been siloed. We have had our air program, our water program, our waste program, our research program, and we have not done a good job over the years, over the last 50 years of talking between the programs. What I am trying to do is tear down the walls between the different 1115 silos and have a much more multimedia approach. We have a PFAS 1116 action team at the Agency with senior people that participate 1117 and I have somebody in my immediate office who chairs those meetings to make sure, and I believe they are on a weekly basis. 1118 1119 They sit down and go over everything that happened over the last 1120 week and what everybody is working on so we can make sure that 1121 everybody stays on track and that we get these things done. 1122 Mr. <Johnson. = And now back to what you said a little bit

about what is being done to ensure that this all hands on deck effort on PFAS isn't distracting from important work on other environmental hazards?

1126 Mr. <Wheeler.= That is, you know, on the regulatory 1127 determination for the two for the MCL under the Safe Drinking 1128 Water, we need to make sure that the science and the data is there 1129 before we move forward with the MCL. That is what Congress 1130 mandated in the 1996 Safe Drinking Water amendments. I actually 1131 worked on that legislation when I was a staffer in the Senate. 1132 And we are following the protocols and the procedures laid out 1133 in the Safe Drinking Water Act amendments from 1996 to ensure 1134 that the information is there, both the scientific data as well 1135 as occurrence data.

Does it make sense to regulate a contaminant if it only appears in two percent of the water systems in the country? Congress required us to use a cost-benefit analysis in the '96 amendments to the Safe Drinking Water Act because they wanted us to make sure that we were regulating the chemicals and requiring 1141 the monitoring if the chemicals were widely occurring in the water 1142 systems. So we are doing that research, we are doing that work, 1143 and we are getting that data from the water systems around the 1144 country.

1145 Mr. <Johnson.= Super. So thank you for your answers, and 1146 I yield back, Mr. Chairman.

1147 Mr. <Tonko.= The gentleman yields back. The chair now 1148 recognizes Representative Soto for 5 minutes, please.

1149 Mr. <Soto.= Thank you, Mr. Chairman. And I want to first 1150 start by correcting the record. We did pass a 2020 budget. Most 1151 people here voted for it. Not sure why there were statements 1152 made to the contrary.

1153 I do want to, for my constituents at home, go back to 2017 1154 to figure out why and how we got here. We saw a massive tax cut 1155 for the top one percent that led to a trillion-dollar deficit, 1156 and yet gross domestic product hasn't even cracked three percent 1157 over the last 3 years. So this is where we find ourselves, with a twenty-six percent cut to EPA. I do want to start with thank 1158 1159 you, Administrator Wheeler, for the \$40 million WIFIA loan to 1160 Lake Toho. I know we did a joint press release on that, so we 1161 appreciate that. But I am concerned about the \$35 million cut to the program, so hopefully we will be able to work that out. 1162 1163 In my district in St. Cloud, Florida, we had a water pollution 1164 issue that we have started working with your team about 10 days 1165 ago, and I have asked that EPA come in to test the water. There 1166 is a resin buildup in that area that has led to brown water in 1167 that area, so can we count on EPA to come in to test the water 1168 in St. Cloud, Florida, in District 4, since discussions have been 1169 ongoing for about 10 days now?

1170 Mr. <Wheeler.= Yes, and I will follow up with my Region 1171 4 regional administrator in Atlanta that oversees Florida and 1172 make sure that gets done.

1173 Mr. <Soto.= Thank you, really appreciate it. You know, 1174 my test is if I wouldn't have my family drink the water, I wouldn't 1175 expect our constituents. I am sure you feel the same way.

I did want to also talk about a recent article that came out in the Miami Herald where because sea rise is going to be more than three feet by 2080, the Army Corps of Engineers had to brief the Miami-Dade Commission on a ten to thirteen-foot sea wall that will span from Miami-Dade County to Broward County and beyond by 2080, even in Palm Beach. So climate change is a really big deal for our state.

Administrator Wheeler, can we count on you to support the CLEAN Future Act that we are working on diligently in this committee to get to carbon neutral by 2050? And if not, what is your plan to help us get there to save my state from going under water?

1188 Mr. <Wheeler.= I can't commit to supporting any legislation 1189 without going through the normal process with working through 1190 OMB. I will be happy to take a look at the legislation, provide 1191 some technical assistance and some comments on it, but I can't 1192 commit to supporting any particular legislative effort. 1193 Mr. <Soto.= And what can you commit to today as far as 1194 tackling climate change?

1195 Mr. <Wheeler.= Well, as I mentioned in my opening statement 1196 and the exchange with Chairman Tonko, we finalized our ACE rule last summer which would lead to a thirty-five percent reduction 1197 1198 in CO2 from the electric power sector. We are moving forward on CAFE standards which will further reduce CO2 efforts. Methane 1199 1200 regulations, our food waste will also reduce methane from 1201 landfills. So we are working on a number of different fronts, 1202 following the laws that Congress has passed to address climate 1203 change and reduce CO2 and other greenhouse gases.

Mr. <Soto.= But what about with other sectors? Because for a while the United States has been working on transportation and utilities, but there is everything from manufacturing to agriculture and other areas of the economy where we need an economy-wide solution. What about in some of those other areas working with your colleagues?

Mr. <Wheeler.= Well, again, we are implementing the legislation that Congress has passed, the statutes that we have, and I think what you are referring to and the bill that you mentioned a few minutes ago that addresses some of these issues is not law and we don't have the authority to do those things that you are mentioning right now.

But I will point out and I have pointed this out when I go to the G7 Environment Ministers Meetings, we are reducing our CO2 greater than the other G7 members. Our CO2 emissions have 1219 fallen fourteen percent since 2005 in this country. We are on 1220 a good track in reducing our greenhouse gases compared to other 1221 industrialized countries.

1222 Mr. <Soto.= And as you can--

Mr. <Wheeler.= Oh, you mentioned the tax bill. I will also point out though that the Opportunity Zones that is included in that tax bill have led to increased investment in those communities around the country. On the Brownfields Program, 108 of our Brownfields grants last year went to our Opportunity Zones and that is hopefully going to spur further economic development in inner cities and rural communities around the country.

1230 Mr. <Soto.= And we appreciate that. But do you think that 1231 a trillion-dollar deficit is putting pressure to have these kind 1232 of proposed twenty-six percent cuts?

1233 Mr. <Wheeler.= Well, again, we are focusing on the core 1234 mission of the Agency, making sure that we continue to clean up 1235 the land, the air, and water, and we believe we can do that with 1236 the budget that we have requested.

1237 Mr. <Soto.= Okay. Well, we will be working in a bipartisan 1238 fashion to continue to crack the 2021 budget and we appreciate 1239 your comments today.

1240 Mr. <Wheeler.= Thank you.

1241 Mr. <Tonko.= The gentleman yields back. The chair now 1242 recognizes the now returned ranker of the full committee,

1243 Representative Walden, for 5 minutes, please.

1244 Mr. <Walden.= Thank you, Mr. Chair. And we have a hearing

1245 as you know going on upstairs on first responder issues and 1246 emergency communications, so some of us are bouncing back and 1247 forth.

Mr. Administrator, thanks again for being here and the work that your professional team does at the EPA day in and day out. I know I have been frustrated in a district the size of mine, a lot of rural towns trying to comply with the regulations, and it seems like they get slapped down pretty hard if they have, let's say, an accidental leak.

1254 I had a community years ago that--very small, I mean we are 1255 talking a few hundred people, and they had a problem over a weekend 1256 and had a little sewage discharge. And the Department of 1257 Environmental Quality, the Oregon enforcer, just hammered them. 1258 It was really frustrating to them because meanwhile, at that 1259 time, Portland, the big city in Oregon, was dumping raw sewage 1260 into the Willamette River at multiple locations whenever it rained 1261 hard, and they had some agreement to do that apparently, and so 1262 it really creates this frustration.

Do you see that around the country? Talk to me about big urban cities. Are they cleaning up this problem? I know Washington, D.C. used to discharge into the Potomac when it would rain here. Tell me what is going on in these big cities that are dumping sewage and other pollutants into bays and estuaries and rivers.

1269 Mr. <Wheeler.= We certainly do have a problem there and 1270 we are taking a harder look at that in communities around the

- 1271 country. In particular, San Francisco has been putting 1.5
- 1272 billion gallons of raw sewage into the Pacific Ocean.
- 1273 Mr. <Walden.= What? How much?
- 1274 Mr. <Wheeler.= 1.5 billion gallons. They have been--
- 1275 Mr. <Walden.= A year?
- 1276 Mr. <Wheeler.= Yes. They have--
- 1277 Mr. <Walden.= Raw sewage?
- 1278 Mr. <Wheeler.= Yes. They have been violating their permits 1279 and we are taking enforcement action there to try to get them 1280 into compliance.
- 1281 Mr. <Walden.= How long have they been doing that?

1282 Mr. <Wheeler.= They have been in violation of their permits, 1283 I believe, since the 1970s, so we are taking action. There in 1284 New York is, we are looking at that to see the--

1285 Mr. <Walden.= New York City?

Mr. <Wheeler.= Yes, the early stages there. But we are looking at the larger cities around the country to take a look at what their permits allow and whether or not they are violating their permits.

Mr. <Walden.= So my little towns get threatened with, literally, the mayor of this little town in Eastern Oregon told the Department of Environmental Quality, here, just take the keys, I mean based on what they were going to do to them. We got it worked out, but it is like, you know, you have a couple hundred people and they are going to shut them down and bankrupt them, and San Francisco is dumping a billion gallons of raw sewage into 1297 the Bay?

1298 Mr. <Wheeler.= 1.5 billion gallons.

1299 Mr. <Walden.= Sorry, a billion and a half gallons of raw 1300 sewage--what--

1301 Mr. <Wheeler.= Into the ocean.

1302 Mr. <Walden.= Well, yeah. Okay.

Mr. <Wheeler.= Yes. And we are--and I would say the State of California is helping us with this effort. We are trying to impose a new permit on the City and the City has objected and appealed the new permit to our Environmental Appeals Board. So right now, they are still allowed to dump the sewage that they are dumping--

1309 Mr. <Walden.= Who lets them dump it?

1310 Mr. <Wheeler.= --while the new permit goes through the 1311 appeals process.

1312 Mr. <Walden.= Can they delay that process and game the 1313 system?

1314 Mr. <Wheeler.= Yes, and they are delaying that process.

1315 Mr. <Walden.= How do they do that?

1316 Mr. <Wheeler.= They have appealed it to our Environmental 1317 Appeals Board, so that process has to work through before we can 1318 impose tighter limits on their--

1319 Mr. <Walden.= What kind of timeline can that be?

1320 Mr. <Wheeler.= We are trying to speed that up. We actually 1321 have a proposal out that we are taking comments on reforming our 1322 Environmental Appeals Board, but sometimes those cases can take 1323 months to a year or 2.

1324 Mr. <Walden.= Wow. Huh. On your--Brownfields was a big 1325 issue in this committee in the last Congress. In fact, Mr. Tonko and I worked together on modernizing the Brownfields Program and 1326 1327 getting more grants out to communities. You may have talked about 1328 this while I was up at the other hearing, but what kind of success are you achieving and your team at EPA on brownfields cleanup? 1329 1330 Mr. <Wheeler.= We are achieving, I believe, a lot of success 1331 there. As I mentioned earlier, out of our 165 Brownfields grants 1332 last year, 108 went to Opportunity Zones. And what I did last 1333 year was actually ask all of my regional administrators to go 1334 out and hold press conferences in the communities that receive 1335 the grants instead of just putting out a press release announcing 1336 all the grants. Because when we highlight the fact that we are 1337 investing in these communities that will hopefully encourage 1338 other people to take a second look at these communities.

1339 Mr. <Walden.= Right.

Mr. <Wheeler.= And invest in those communities as well. So, for example, when I personally went up to Harrisburg, Pennsylvania last year to announce a Brownfields grant there, we had three TV stations, local TV stations there covering it. Mr. <Walden.= Right.

1345 Mr. <Wheeler.= And I am hopeful that the local people in 1346 that community are going to look at that location and say, if 1347 the EPA is investing money to clean up this facility maybe we 1348 should take a look at that same neighborhood. So I think the Opportunity Zones has been an incredible success and hopefully will spur a lot more private sector investments in forgotten communities around the country.

Mr. <Walden.= Right. I will tell you one of the biggest examples in my district is the Old Mill District in Bend, Oregon that was an old lumber mill. It was a brownfields site. They cleaned it up and now it is a thriving retail, recreation, incredible place right around the Deschutes River. Love to have you come out and see it sometime and we will get you out to Oregon.

1358 Mr. Chairman, thank you and I yield back.

1359 Mr. <Tonko.= The gentleman yields back. The chair now 1360 recognizes the gentlelady from Colorado, Representative DeGette, 1361 for 5 minutes, please.

1362 Ms. <DeGette.= Thank you so much, Mr. Chairman.

1363 Mr. Wheeler, in November, the EPA's Acting Inspector General 1364 wrote to Congress detailing, "open defiance'' by your outgoing 1365 Chief of Staff with respect to an audit and an investigation. 1366 This committee, together with the Oversight and Reform and 1367 Science Committees, requested that you instruct the EPA staff 1368 to cooperate with the Inspector General. And so, what I would 1369 like to ask you today is if you can confirm that you expect all EPA staff including leadership and political appointees to 1370 1371 cooperate with the Inspector General, including being available 1372 for interviews, and that you in particular in EPA's leadership 1373 will not obstruct these important investigations, yes or no? 1374 Mr. <Wheeler.= Yes.

1375

Ms. <DeGette.= Thank you very much.

1376 Mr. <Wheeler.= And we did not obstruct that investigation.

1377 Ms. <DeGette.= Okay, great. I am glad--

Mr. <Wheeler.= My chief of staff met with the Inspector</p>
General over 30 times.

Ms. <DeGette.= Excuse me, sir. I am glad you have that expectation. Now, I and other members of this committee have requested information about your proposal to overhaul the Environmental Appeals Board which reviews the EPA's permitting decisions. The EPA has provided some information and a briefing with political appointees, but still we have not received all of the information that we requested.

And so what I want to ask you is, do you commit to making judges and career staff from the Environmental Appeals Board available to brief the committee staff and to providing us with any input received from outside stakeholders on the proposal before it was announced publicly?

1392 Mr. <Wheeler.= I will certainly make the people in our 1393 Office of General Counsel available to brief the committee's 1394 staff.

1395 Ms. <DeGette.= So that is a yes? Yes? That is, answer</p>
1396 is yes with respect to the General Counsel?

1397 Mr. <Wheeler.= Yes.

1398 Ms. <DeGette.= Okay.

1399 Mr. <Wheeler.= For the General Counsel's Office, yes.

1400 Ms. <DeGette.= What about the judges and career staff?

1401 Mr. <Wheeler.= I am not sure that is appropriate at this

1402 point.

1403 Ms. <DeGette.= Why not?

1404 Mr. <Wheeler.= They are not part of the review of the Board 1405 itself, but.

Ms. <DeGette.= Wait. Wait. But if they are the ones that have the information, why wouldn't you make them available? Mr. <Wheeler.= We would be happy to take a look at the information you are requesting.

Ms. <DeGette.= Okay. But if you have career staff that have information that is relevant, would you make them available? Mr. <Wheeler.= If the information is relevant, we would make the information available, yes.

1414 Ms. <DeGette.= And you would make the staff available? 1415 It is not a trick question. If you have a career staffer that 1416 has information that is relevant to a request that we have made, 1417 would you make them available?

1418 Mr. <Wheeler.= If it is relevant, yes. I don't like--

1419 Ms. <DeGette.= Okay, but--okay.

1420 Mr. <Wheeler.= --to commit career staff to have to come 1421 before Congress for briefings or hearings without making sure 1422 that they are comfortable doing so.

1423 Ms. <DeGette.= Okay, so if someone has--

1424 Mr. <Wheeler.= But the people in the General Counsel's 1425 Office--

1426 Ms. <DeGette.= Wait, wait, wait.

1427 Mr. <Wheeler.= --who have written the proposal, yes.

1428 Ms. < DeGette. = Wait. Hi, I have the questioning.

1429 Mr. <Wheeler.= All right.

1430 Ms. <DeGette.= If someone has information, is there a 1431 distinction in your mind as to whether they are a political 1432 appointee or a career staff? I mean why would you make one person 1433 available and not someone else?

1434 Mr. <Wheeler.= Well, I am not sure that they have the 1435 relevant information that you are looking for.

1436 Ms. <DeGette.= Okay, but if they do.

1437 Mr. <Wheeler.= If it is relevant, yes, we will make it 1438 available.

Ms. <DeGette.= Thank you very much. Now Mr. Shimkus and I actually worked together with a bunch of the members of this subcommittee on reform of the Toxic Substances Control Act, but, unfortunately, the EPA doesn't appear to be carrying out several of its critical responsibilities under TSCA.

And so, I want to ask you if there is any documentation associated with any of the following EPA responsibilities, and if you can answer yes or no that would help. And after today's hearing where formal policy procedure or other documentation does exist, we would like to have it. And if it doesn't exist, if you could let us know in writing why it doesn't. So here is the first question.

1451 Mr. Wheeler, the EPA recently allowed new chemicals for which1452 it had identified risk to workers to enter into the market without

1453 restrictions. Does the EPA have a document that provides the 1454 basis for the Agency's belief that this comports with the law, 1455 yes or no?

1456 Mr. <Wheeler.= I would have to know which chemical you are 1457 referring to.

1458 Ms. <DeGette.= Okay. If we get you that information will 1459 you supplement your answer?

1460 Mr. <Wheeler.= Yes.

1461Ms. <DeGette.=</th>Thank you.EPA is mandated to consider all1462known exposures to a chemical in its reviews of existing

1463 chemicals, but it has asserted discretion to ignore some

1464 exposures. Does EPA have a procedure for deciding how to exercise

1465 the purported discretion?

1466 Mr. <Wheeler.= Yes. We do have a procedure--

1467 Ms. <DeGette.= Okay.

1468 Mr. <Wheeler.= --that we are following.

1469 Ms. <DeGette.= Good. Can we get a copy of that from you 1470 in your supplement?

1471 Mr. <Wheeler.= Yes.

1472 Ms. <DeGette.= Thank you. Now I understand the EPA has 1473 not required any testing of chemicals to inform the reviews of 1474 potential risk. Is there a policy at EPA for determining when 1475 to require such testing?

1476 Mr. <Wheeler.= I will have to get back to you on the answer 1477 for that question.

1478 Ms. <DeGette.= Okay, thank you. I have some other

questions but I am out of time, and so if you will work with me, we are going to submit those to you in writing and if you could answer them I would appreciate it.

1482 Mr. <Wheeler.= Absolutely.

1483 Ms. <DeGette.= Thank you so much.

1484 Mr. <Tonko.= The gentlelady yields back. The chair now 1485 recognizes the gentlelady from Washington State, Representative 1486 Rodgers, for 5 minutes, please.

1487 Mrs. <McMorris Rodgers.= Thank you, Mr. Chairman. And I 1488 want to thank Administrator Wheeler for joining us today. I 1489 appreciate your focus on getting results.

1490 Mr. <Wheeler.= Thank you.

1491 Mrs. <McMorris Rodgers.= We must have clean air and clean 1492 water for the citizens of this country, and it seems to me that 1493 you are really focused on how we are going to get results. You 1494 have been particularly helpful in working with me on issues that 1495 have a direct impact on Eastern Washington, and to that end I 1496 am pleased to see the biomass carbon neutrality rule that was 1497 sent to OMB this week. This is long overdue and I just am pleased 1498 to see you pressing forward on finalizing it.

We have also discussed the erroneous water quality standards that the Obama EPA imposed on Washington State that are not even attainable, are not measurable. They were imposed at the tail end of the Obama administration after the Inslee administration at the state level had spent years putting together water quality standards for the people of Washington State, bringing 1505 stakeholders together and hammering out some of the strictest 1506 standards in the country for Washington State, and yet the Obama 1507 administration said no and imposed their own standards right at For me, representing Eastern Washington, 1508 the tail end. 1509 Spokane, the City of Spokane spent hundreds of millions of dollars 1510 to clean up the Spokane River. Local businesses spent billions on state-of-the-art technology to eliminate their footprint on 1511 local rivers and lakes. The former mayor of Spokane, David 1512 1513 Condon, was even brought to the White House by President Obama 1514 to praise him on this water storage system, the innovation, and 1515 the state-of-the-art technology that we were putting in place in the city of Spokane. 1516

Yet, despite this investment and praise, these efforts still do not meet the unattainable and immeasurable standards imposed by the Obama EPA. We cannot get the permits that we need. I find it odd that the Inslee administration now, Governor Inslee, is now defending the stringent federal standard it previously opposed and is now opposing their own standard that they had negotiated.

He is also devoting state resources to a study meant to advocate for removing the four lower Snake River dams to save the salmon. His Department of Ecology has a heavy hand on Eastern Washington, enforcing these unattainable water quality standards and threatening our dams, while at the same time, seemingly ignoring the City of Seattle and King County dumping millions of gallons of raw sewage into Puget Sound. This certainly doesn't meet any test of the water that I would want my children to be drinking. In addition, there is now fentanyl and heroin in the water, needles in Puget Sound. For too long, Governor Inslee and others have turned a blind eye to the issues in their own backyard and instead pointed the finger to Eastern Washington as the source of all their problems and how we save salmon.

1537 In fact, in 2017, after a spill that resulted in 250 million 1538 gallons of raw sewage spilling into the Sound, the Seattle Times 1539 noted "not a single person from an environmental group or the 1540 public turned out to testify or demand action or even take notice 1541 of one of the largest local public infrastructure failures in 1542 And this has been going on for decades, ladies and decades.'' 1543 gentlemen. But yet, nearly every week we have to defend our dams 1544 from those who refuse to look at the science and look at the facts.

The Governor's focus on these unattainable water quality standards and efforts to tear out the Snake River dams are a distraction from solutions that will actually make a difference. Solutions like cleaning up Puget Sound. We could save the salmon, save the orcas, and save the four lower Snake River dams if we cleaned up Puget Sound. The number one salmon for the orcas are in Puget Sound.

So, Administrator Wheeler, I appreciate the current EPA's effort under your leadership to revise these standards. I heard from my colleague from Oregon about the City of San Francisco, 1.5 billion gallons of raw sewage--City of New York. I would like to ask, have you looked at the City of Seattle? Have you 1557 looked at Puget Sound? What tools do you have to hold the City 1558 of Seattle and King County accountable?

1559 Mr. <Wheeler.= First of all, Congresswoman, I have to agree with you. It is hard to keep track of your Governor's positions 1560 1561 on these issues, but we will be happy to look into the City of 1562 Seattle and Puget Sound. We have approved the State's criteria 1563 that the Governor originally accepted and we have approved that 1564 and we think it is based on sound, scientific judgment. But we 1565 would be happy to take a closer look at the Puget Sound and any 1566 pollution going into that body.

1567 Mrs. <McMorris Rodgers.= I would greatly appreciate it, 1568 and my time has expired. I yield back.

1569 Mr. <Tonko.= The gentlelady yields back. The chair now 1570 recognizes the chair of the full committee, Representative Frank 1571 Pallone, for 5 minutes, please.

1572 The <Chairman.= Thank you, Mr. Chairman.

1573 Administrator Wheeler, I wanted to focus on the Superfund 1574 program. About half of New Jerseyans live within three miles of a Superfund site and any delay in cleaning up those sites has 1575 1576 real consequences in terms of toxic exposure, health effects, economic concerns, et cetera. Now I have reintroduced the 1577 Superfund Polluter Pays Act to reinstate the Superfund tax and 1578 1579 ensure resources are available for lifesaving cleanups, and 1580 reinstatement of this tax was supported in previous EPA budgets under the last administration. 1581

1582 Let me just start out, would your budget reinstate the

1583 Superfund tax to provide resources for cleanup, and I would just

ask yes or no.

1585 Mr. <Wheeler.= No, it does not.

The <Chairman.= Okay. I have also authored legislation 1586 1587 with my colleague, Mr. Tonko, here, to use the Superfund program 1588 to incentivize climate adaptation and avoid the creation of new Superfund sites with every hurricane or flood or whatever, and 1589 1590 that legislation, which is part of the CLEAN Future Act, builds 1591 on existing authority in the Superfund law to require financial 1592 assurances from polluting industries. So, Mr. Wheeler, your 1593 administration has now decided not to require financial 1594 assurances for the hard rock mining industry, the electric power 1595 industry, the petroleum and coal products manufacturing industry, 1596 and the chemical manufacturing industry. That is my

1597 understanding. Is that correct that you don't?

1598 Mr. <Wheeler.= That is. But when we work on the Superfund 1599 sites we work to make sure that they can withstand stronger storms 1600 and we have a very good track record there.

1601 The <Chairman.= Okay.

1602 Mr. <Wheeler.= When you look at the last few hurricanes, 1603 we make sure that the Superfund sites are buttoned up before the 1604 hurricane hits and we go back to test those sites.

1605 The <Chairman.= Well, I mean I appreciate that.

1606 Mr. <Wheeler.= And we have a very good track record there. 1607 The <Chairman.= I appreciate that, but I do think you should 1608 be requiring the financial assurances, because these are the four 1609 most polluting industries that are responsible for the greatest 1610 risk and the greatest cost of the Superfund program. And I just 1611 think the Superfund program is at a critical juncture. According 1612 to the AP, only six Superfund cleanups were completed last year, 1613 the fewest in more than 30 years. Would that be accurate? 1614 Mr. <Wheeler.= That is not accurate at all.</p>

The <Chairman.= Well, tell me what it is though, quickly. 1615 1616 Mr. <Wheeler.= Sure. We cleaned up 27, delisted 27 sites 1617 from the Superfund National Priority List last year. The author 1618 of that article does not understand the Superfund program. That 1619 is, the 6 number is referring to construction completions. And 1620 a perfect example is when we install a pump and treat equipment 1621 at a Superfund site that counts as a construction complete. We 1622 then have to pump and treat for years.

1623 The <Chairman.= All right. But I mean, I think that part 1624 of the problem here--

1625 Mr. <Wheeler.= And so the important number is the 27 that 1626 would delist it. We delisted more sites last year than any year 1627 since 2001. The author of the article did not understand--

1628 The <Chairman.= Well, I think part of the problem though 1629 is, and I want to move on because I only have 2 minutes left. 1630 Mr. <Wheeler.= Sure.

1631 The <Chairman.= But I think part of the discrepancy here 1632 is that for these ones beyond the six, a lot of that work was 1633 done or completed under previous administrations.

1634 Mr. <Wheeler.= We have speeded up cleanup at all the sites.

1635 The <Chairman.= Okay.

1636 Mr. <Wheeler.= We have cleaned up more Superfund sites in 1637 the last 3 years than the Obama administration did in their first 1638 term.

1639 The <Chairman.= Well, I guess my concern is, I think there 1640 is a real risk that you are declaring some of these sites ready 1641 for reuse by lowering the cleanup standards and relying--

1642 Mr. <Wheeler.= We are not. We have not lowered any of the 1643 cleanup standards. We are using the RODs that were put in place 1644 by previous administrations.

1645 The <Chairman.= Okay.

1646 Mr. <Wheeler.= What we are doing is refocusing resources 1647 and getting the private sector to step up more to get the sites 1648 cleaned up at a faster rate.

1649 The <Chairman.= All right. Well, let me issue--I mean you 1650 wouldn't disagree that you have the largest backlog of unfunded 1651 cleanup projects, right?

1652 Mr. <Wheeler.= We have 34 sites currently on the backlog 1653 list. None of those are posing current public health risk.

1654 The <Chairman.= But I mean there are currently 35--

1655 Mr. <Wheeler.= We are doing important investigative work 1656 at all 34 sites. What we are doing is taking some of the funds 1657 and putting them on sites where there is a human health risk.

1658 A perfect example is the Colorado Smelter site--

1659 The <Chairman.= All right, but I have to--I only have a 1660 minute left. I mean, my understanding, there are currently 35 1661 cleanup projects at 34 sites that are shovel ready and are waiting 1662 for funding. I mean you wouldn't deny that we have a lot of these 1663 where we need more funding to proceed, right?

Mr. <Wheeler.= What the agency used to do is put a little bit of money at all the sites to say that they are doing work without accomplishing anything at those sites. What we are doing is prioritizing our funding at the sites that pose a human risk. The <Chairman.= But why are you proposing a cut of--Mr. <Wheeler.= We are getting those sites cleaned up.

1670 The <Chairman.= Why are you proposing a cut of \$112 million? 1671 I mean you could clearly use more money and instead you are 1672 cutting back?

1673 Mr. <Wheeler.= We are also increasing our Superfund 1674 enforcement and we are getting more dollars from the--

1675 The <Chairman.= No, but I mean let me just finish with this 1676 because we are almost out of time.

Mr. <Wheeler.= --private sector to clean up these sites.</p>
The <Chairman.= Why are you proposing a cut of more than</p>
\$112 million when you seem to imply that we could use more money?
Why?

1681 Mr. <Wheeler.= We are getting more money for the Superfund 1682 program through our enforcement actions. The Superfund program 1683 today is in the best shape it has been in--

1684 The <Chairman.= So you are saying because you are getting 1685 more money from the private sector--

1686 Mr. <Wheeler.= --a decade.

1687 The <Chairman.= --you don't need the general funds? 1688 Mr. <Wheeler.= What I am saying is we are getting the work 1689 done at the sites that need the work done.

1690 The <Chairman.= Well, I appreciate that. But it just 1691 doesn't make sense to cut back on the money that we could spend 1692 to clean up these sites, I mean.

1693 Mr. <Wheeler.= Again, a perfect example is the Colorado 1694 Smelter. It was going to take 12 to 14 years to get that site 1695 cleaned up.

1696 The <Chairman.= I understand. But I just feel that it is 1697 a mistake.

1698 Mr. <Wheeler.= We are prioritizing to get it cleaned up 1699 in 2 to 4 years and this is a site where children play in dirt--1700 The <Chairman.= Well, I am not even getting an answer. I 1701 am just trying to find out--

1702 Mr. <Wheeler.= --laced with lead.

The <Chairman.= It seems like you are saying the reason that you have cut back on the funding is because you are getting more from the private sector. But we still have a lot of sites that need to be cleaned up, so that doesn't make any sense. But in any case--

Mr. <Wheeler.= And we are getting those sites cleaned up.</p>
We have gotten more sites cleaned up again under this

1710 administration--

1711 The <Chairman.= Well, I don't agree.

1712 Mr. <Wheeler.= --than under the previous administration.

1713 The <Chairman.= I don't agree, Mr. Chairman, but whatever.

1714 My time--

1715 Mr. <Wheeler.= The numbers are there. The facts are there,1716 sir.

1717 The <Chairman.= All right, well, my time is up.

1718 Mr. <Wheeler.= They are indisputable.

1719 Mr. <Tonko.= The gentleman yields back. The chair now 1720 recognizes Representative Flores for 5 minutes, please.

1721 Mr. <Flores.= So, thank you, Mr. Chairman.

And, Administrator Wheeler, thank you for being here today and I appreciate the hard work that you and your team are doing to help clean up our environment at an accelerated rate. I also want to thank you and your team for getting back to us so quickly on the impact of revised EPA arsenic standards on rural water systems in Central Texas.

1728 Moving on to my questions, as you know states often implement 1729 multiple national air quality standards with multiple deadlines 1730 and overlapping requirements. This consumes considerable staff 1731 resources. Over the past two Congresses, we have built hearing 1732 records of testimony into evidence highlighting the uncoordinated state burdens when examining the Clean Air Act. Would you agree 1733 1734 that it is beneficial to bring more order to the process of 1735 national air quality standards reporting especially given the 1736 recent success in reducing air emissions through record low levels 1737 in most areas of the country?

1738 Mr. <Wheeler.= Absolutely. And we have moved 35

1739 nonattainment areas to attainment over the last 3 years, so we 1740 are working with communities all around the country that have 1741 impaired air quality in making sure that the air quality is 1742 improved.

1743 Mr. <Flores.= Okay, thank you. And in the last hearing 1744 that we had with EPA, you had committed to being creative in our 1745 approach to the Renewable Fuel Standard after 2022. As you know, 1746 Republican Leader Shimkus and I worked on legislation in the last 1747 Congress called the 21st Century Transportation Fuels Act to 1748 pursue a high-octane standard for liquid fuel passenger vehicles 1749 that would create a system that maximizes fuel efficiency and 1750 reduces emissions.

Has the EPA started looking at the Renewable Fuel Standardpost 2022?

Mr. <Wheeler.= Well, with the recent court decisions, we are kind of busy trying to implement the recent decisions that we have in the current program. But we, of course, are looking, you know, forward as far as out to what the RFS program will look like post 2022, but we are just in the very beginning stages of that.

1759 Mr. <Flores.= Okay. If the Agency didn't take any action, 1760 what do you think the demand would be for biofuels? Would it 1761 be higher or lower or the same, or is it possible to tell at this 1762 point?

1763 Mr. <Wheeler.= I think it would be approximately the same.1764 I think you would end up having, because of the need for ethanol

1765for octane, I think you would end up with probably around eight1766and a half to nine percent ethanol being used for octane purposes.1767Mr. <Flores.= That would be roughly 15 billion gallons or</td>

1768 so annually?

1769 Mr. <Wheeler.= It depends, because we are using less and 1770 less fuel as the cars get more fuel efficient.

1771 Mr. <Flores.= Oh, true. Good point.

Continuing the discussion about the RFS, while you noted in our last hearing that you don't think the EPA has statutory authority to implement a nationwide octane standard like the one that Representative Shimkus and I are proposing, I do believe that you have enough flexibility to improve some of the RFS design flaws. One of these are improvements being made to, or one of these is small refinery exemptions.

While SREs don't directly solve the problems with the RFS, 1779 1780 they still provide small refineries with a buffer from overly 1781 burdensome cost. I have read in recent reports, however, that 1782 the EPA may be planning to reduce the amount of exemptions that 1783 they will issue for small refineries. In light of this news, 1784 REN prices spiked unexpectedly. Can you comment on these reports 1785 and if there are any plans to reduce the amount of SREs that are 1786 issued?

1787 Mr. <Wheeler.= Well, I am always fearful of making very 1788 many comments and causing fluctuations in the REN price market, 1789 but we have the Tenth Circuit decision and we are currently 1790 reviewing that along with attorneys from the Department of Justice 1791 on how to best implement that decision and that, of course, goes

1792 to the heart of the small refinery exemption program.

1793 Mr. <Flores.= Sure.

Mr. <Wheeler.= So we have no announcements at this point, but we are closely looking at that decision as well as the other court decisions that we have received. This has been a very litigated area of the RFS and the Clean Air program and we want to make sure that we comply with the Tenth Circuit opinion.

Mr. <Flores.= Okay. In that regard, given all the difficulty that the EPA has had implementing the 2007 law or the changes made in 2007 and all the court cases, wouldn't it be appropriate for Congress to take statutory action to fix this once and for all? To fix the RFS once and for all.

1804 Mr. <Wheeler.= I am not at liberty to ask for legislation 1805 on behalf of the administration.

1806 Mr. <Flores.= I am just asking your personal opinion, I 1807 am not asking you to ask.

1808 Mr. <Wheeler.= I will be happy to give my personal opinion 1809 after I have left office.

1810 Mr. <Flores.= Okay. That is cool enough. If REN prices 1811 continue to rise, what is the effect on jobs and energy

1812 infrastructure in Texas?

1813 Mr. <Wheeler.= The REN prices are very complicated. There 1814 are some economists who believe that the REN prices are passed 1815 on to the consumer. It depends a lot on the company itself whether 1816 or not they are fully integrated, whether or not they just produce and sell refined products into the marketplace. So the REN prices themselves have a very different impact based on the corporate structure of the refineries where the obligation currently is for the RENs, so it is really varies greatly from company to company on the impact of the REN prices.

1822 Mr. <Flores.= Okay. Thank you for your testimony. I yield1823 back the balance of my time.

1824 Mr. <Tonko.= The gentleman yields back. The chair now 1825 recognizes the Representative from California, Representative 1826 Matsui, for 5 minutes, please.

1827 Ms. <Matsui.= Thank you very much, Mr. Chairman, and 1828 welcome, Administrator Wheeler.

1829 Administrator Wheeler, last year before this committee you 1830 admitted that you had already decided to revoke California's Clean Air Act waiver while the SAFE vehicles rulemaking was ongoing. 1831 1832 Now here we are 1 year later and we have seen you do exactly 1833 that in a so-called One National Program Rule finalized last 1834 September. So I think we all know that whatever the Part 2 rule will look like, when and if it is finalized, the fix is in and 1835 1836 it is against public health, against a safe climate, against 1837 consumers, and for big oil companies and their profits.

1838 Mr. Wheeler, I have a series of questions for you about Part 1839 2 of the rule that is pending before the Office of Management 1840 and Budget. All I need is a yes or no. Is it true that the draft 1841 final rule at EPA weakens the stringency of the standards to 1842 require a 1.5 percent improvement per year, yes or no?
1843 Mr. <Wheeler.= I am sorry. Can you repeat that?

1844 Ms. <Matsui.= The final draft rule, is it true that the 1845 final draft rule at EPA weakens the stringency of the standards 1846 to require a 1.5 percent improvement per year?

1847 Mr. <Wheeler.= First of all, I cannot answer as to what 1848 is in the final rulemaking when we are in the middle of the 1849 rulemaking process.

1850 Ms. <Matsui.= So you don't know right now. Is it true that 1851 the draft final rule at OMB has approximately 111 sections marked 1852 "text forthcoming?''

1853 Mr. <Wheeler.= I am not sure how many. I know that we have 1854 submitted our text to OMB and I believe NHTSA has submitted most 1855 of theirs. I am not sure what is outstanding.

1856 Ms. <Matsui.= Okay. So is it true that the cost-benefit 1857 analysis at OMB shows that the rule would have a net cost to 1858 consumers?

1859 Mr. <Wheeler.= I don't believe that is the case, no. 1860 Ms. <Matsui.= You don't believe that is the case. In fact, 1861 isn't it true that the draft final rule at OMB is projected to 1862 have a net negative benefit of 41.3 billion for EPA's greenhouse 1863 gas standards? A net negative benefit.

1864 Mr. <Wheeler.= The rule is currently under interagency 1865 review and it is subject to change, so I can't comment on what 1866 the final rule is going to look like.

1867 Ms. <Matsui.= Okay, so it is ongoing. Okay. Is it true 1868 that the analysis in the draft final rule demonstrates that the 1869 rule would measurably contribute to more premature deaths from 1870 lung and respiratory illnesses?

1871 Mr. <Wheeler.= Again, it is under interagency review so 1872 any final--

1873 Ms. <Matsui.= Okay. Major rulemaking such as this one must 1874 include a regulatory impact analysis which analyzes the legal, 1875 scientific, health, and economic impacts of a major rule. Is 1876 it true that no draft final regulatory impact analysis has been 1877 submitted to OMB?

1878 Mr. <Wheeler.= I am not sure if it has been submitted yet 1879 or not, but again this is under interagency review.

1880 Ms. <Matsui.= Okay. Is it true that no draft final 1881 environmental impact statement has been submitted to OMB? 1882 Mr. <Wheeler.= Again, I can't comment on what is currently 1883 in interagency review.

Ms. <Matsui.= Okay. As you know, fourteen states have adopted advanced clean car standards and rely on them to meet the National Ambient Air Quality Standards. Have you consulted with each of these states as part of this rulemaking? Yes or no?

1889 Mr. <Wheeler.= We have solicited comments from all the 1890 states.

1891 Ms. <Matsui.= All the states?

1892 Mr. <Wheeler.= And we have received comments, I believe, 1893 from all fourteen of those states.

1894 Ms. <Matsui.= All of them, hmm. Okay.

1895 Mr. <Wheeler.= I believe so. We have certainly received 1896 comments from a lot of states on this.

1897 Ms. <Matsui.= So you consulted with each of these states 1898 before unilaterally ending negotiations over the standards?

1899 Mr. <Wheeler.= Before--

1900 Ms. <Matsui.= Before unilaterally ending negotiations over 1901 the standards.

1902 Mr. <Wheeler.= Well, we are trying to negotiate with the 1903 State of California and they did not counter.

1904 Ms. <Matsui.= There is a difference of opinion there.

1905 Mr. <Wheeler.= I know there is, but--there is a difference 1906 of opinion, but there can't be a difference of the facts. And 1907 they did not submit.

1908 Ms. <Matsui.= Well. Well, they have been pretty factual 1909 in what they have been doing, so.

1910 Mr. <Wheeler.= As have we.

1911 Ms. <Matsui.= So, but will you commit to submit all records 1912 of EPA's and NHTSA's meetings and consultations with states on 1913 development of this rulemaking?

1914 Mr. <Wheeler.= I believe all those meetings are a part of 1915 the docket.

1916 Ms. <Matsui.= They are.

1917 Mr. <Wheeler.= Public docket.

1918 Ms. <Matsui.= Okay.

1919 Mr. <Wheeler.= If they occurred during the notice and 1920 comment section of the rulemaking, yes. 1921 Ms. <Matsui.= Okay. I want to bring up another topic still 1922 related to air quality, an essential component of EPA's mission 1923 to protect human health and the environment.

1924 Mr. Wheeler, last fall you sent a letter to the California 1925 Air Resources Board, CARB, concerning the backlog of state 1926 implementation plans for maintaining compliance with the National Ambient Air Quality Standards, or NAAQS, pending at EPA. 1927 Your 1928 letter, rather than striking a productive tone, threatened the 1929 harshest of penalties, that is sanctioning Federal Highway 1930 dollars that our state counts on, if California as you put it 1931 "failed to comply.''

1932 However, the letter failed to acknowledge the years of 1933 collaboration between CARB and the EPA, nor did it give any 1934 indication as to whether this noncompliance had been addressed at the regional level before being elevated to warrant a letter 1935 1936 directly from the administrator. I want to know, and all I want 1937 is a yes or no, did EPA headquarters work with Region 9 staff to understand the full range of facts about California's backlog 1938 SIPs before sending this letter? 1939

Mr. <Wheeler.= We conferred with some people in Region 9, but the important thing is that since we sent the letter, the State of California has withdrawn 43 of the SIPs that were outstanding. The problem that we had was the SIPs that California had submitted to EPA could not be approved.

1945 Ms. <Matsui.= Why not?

1946 Mr. <Wheeler.= Because they did not show attainment. You

1947 have to show attainment in order to have them approved.

Ms. <Matsui.= No, I think the complication is what you did. Mr. <Wheeler.= And so, when we pointed out to California, we got exactly the results we needed from that letter. California has now withdrawn 43 of the State Implementation Plans that did not show attainment and they are now working to submit plans that do.

1954 Ms. <Matsui.= Well, it seems to me that--

1955 Mr. <Wheeler.= And it is important that we treat California 1956 the same as we treated the other 49 states.

Ms. <Matsui.= --there was--well, exactly right, and I don't believe you have in many cases. So I really feel that there has to be more conversation regarding this, because there was a sense of as we were looking at it to do this harsh penalty, so therefore forcing California to do what you wanted it to do.

1962 Mr. <Wheeler.= Some of their outdated SIPs dated back to 1963 1990.

1964 Ms. <Matsui.= Well.

1965 Mr. <Wheeler.= And they did not show attainment. We also 1966 sent letters to twenty-five other states.

1967 Ms. <Matsui.= Did they attain? Did they respond 1968 appropriately?

1969 Mr. <Wheeler.= The other states?

1970 Ms. <Matsui.= Yes.

1971 Mr. <Wheeler.= We have had a dialogue with the other states 1972 and they, I believe, have removed some of their SIPs that didn't 1973 show attainment.

1974 Ms. <Matsui.= Well, okay. Well.

1975 Mr. <Wheeler.= But we had a backlog of 300 SIPs, half of 1976 which were from the State of California.

Ms. <Matsui.= Well, we have had more of a discussion with
you than anyone else. Anyway, my time has expired. Thank you.
Mr. <Tonko.= The gentlelady yields back. The chair now
recognizes the gentleman from South Carolina, Mr. Duncan.
Representative Duncan, you have 5 minutes, please.

1982 Mr. <Duncan.= Thank you, Mr. Chairman. Administrator 1983 Wheeler, thanks for being here. Under the Trump administration 1984 and your leadership at EPA, the United States has become the number 1985 one oil and gas producer in the world while simultaneously 1986 improving air quality and water quality. I want to thank 1987 you and the EPA for the EPA's proposed rule regarding Section 1988 401 of the Clean Water Act. As you are aware, Section 401 of 1989 the Clean Water Act gives states the responsibility to assess 1990 potential environmental impacts from infrastructure projects 1991 that affect navigable waters within their borders. States are 1992 responsible for certifying projects being permitted by the EPA, 1993 the Army Corps of Engineers, or FERC. Under the law, these projects must also be approved or denied by state regulators 1994 Recently, states have weaponized the 1995 within 1 year. 1996 certification process to deny permits for pipelines, hydropower 1997 projects, and export terminals for ideological and political 1998 reasons that have nothing to do with water quality. In my view,

1999 these states like New York are abusing their responsibilities 2000 under the Clean Water Act and it is time for EPA to step up to 2001 rein them in. Further, litigating every permit and blocking 2002 pipelines and clean energy projects like hydropower is having 2003 an adverse environmental impact as harming consumers.

2004 Instead of capitalizing on the American energy renaissance 2005 and clean burning natural gas from places like the Bakken or the 2006 Marcellus Shale regions, without the necessary transportation 2007 infrastructure they are forced to import LNG from our adversaries. 2008 New England just had a Russian LNG tanker provide LNG to New 2009 England states. That is just hard for me to believe when we have 2010 so much natural gas there that states are bringing it natural 2011 gas from Russia.

2012 Thanks to natural gas, the United States is leading the world 2013 in emissions reduction, but consumers in some parts of the country 2014 don't have access because they can't get a pipeline built. 2015 Ironically, New York is the number one consumer of heating oil 2016 which is dirtier and more expensive than natural gas, but yet they are blocking natural gas pipelines because of climate change 2017 2018 politics. We don't give enough credit to the environmental 2019 progress the United States has made as a result of the American energy renaissance. Despite the efforts by activists to block 2020 2021 any fossil fuel related infrastructure project, the net 2022 environmental, economic, and geopolitical benefits are 2023 undisputed.

2024 So, Administrator Wheeler, can you update us on the status

2025 of the EPA's Section 401 rulemaking?

2026 Mr. <Wheeler.= Certainly. We intend to finalize the 401 2027 rulemaking by this summer. And I would point out, I completely 2028 agree with you, I think the decision by the Governor of New York 2029 to veto the pipeline to take LNG, natural gas from the shale play 2030 from Pennsylvania and Ohio up to New England was the worst 2031 environmental decision by an elected official in the last 2 years. 2032 It is subjecting New England to imports of LNG from Russia.

2033 You are right. There is a Russian LNG tanker in the Boston 2034 It was a year and a half ago. If you just--his reason Harbor. 2035 for vetoing that pipeline was because of climate change. If you 2036 take a look at the carbon footprint of transporting the natural 2037 gas from the United States' Pennsylvania, Ohio up to New England 2038 is far less than the carbon footprint of transporting natural 2039 gas from Russia across the ocean in tankers. It was a horrible 2040 environmental decision and it is was done under the guise of using 2041 401 under the Clean Water Act when there is no impact on clean water and it was done because of climate change. 2042

2043 Mr. <Duncan.= Yes, exactly. Congress has many reasons to 2044 support domestic energy production and the necessary 2045 infrastructure. Why is it so important to get the interpretation of the rule back to Congress' original intent and provide much 2046 2047 needed clarity so it is not weaponized to block projects? So 2048 how does this rulemaking simultaneously promote environmental 2049 stewardships while also providing the legal certainty to energy infrastructure projects? 2050

2051 Mr. <Wheeler.= What we do is we require, and under the Clean 2052 Water Act and this provision actually predates the EPA, states 2053 are supposed to only use the 401 veto for clean water reasons and they are supposed to do it in a timely fashion. So we are 2054 2055 putting a timeline where you have to, a governor would have to 2056 veto a project within a year or less depending on the project 2057 and it has to be because of water quality issues, not because 2058 of climate change or unrelated water issues.

2059 Mr. <Duncan.= Well, I appreciate you being here.

2060 Congressman Flores talked about renewable fuel standards 2061 and I appreciate him doing that. I have long been an advocate 2062 of reforming RFS and I think we need to dramatically increase 2063 our domestic production. Get on my soapbox for just a second, 2064 we see the environmental left stop these type of pipeline projects 2065 that we talked about earlier. There is one being stopped right 2066 now, the Atlantic Coast pipeline, because it crosses under the 2067 Appalachian Trail, even though there is 50-something other pipelines crossing under that trail, because they don't like 2068 2069 natural gas because it is fossil fuel. Well, let me tell you, 2070 natural gas has helped reduce the carbon footprint; good 2071 stewardship starts right there in this country. Well, thank you for the work you are doing, and with that Mr. Chairman, I will 2072 2073 yield back.

2074 Mr. <Tonko.= The gentleman yields back. The chair now 2075 recognizes the gentlelady from Michigan, Representative Dingell, 2076 for 5 minutes, please.

2077 Mrs. <Dingell.= Thank you, Chairman Tonko. Thanks for 2078 having this hearing. And, Mr. Wheeler, it is great to have you 2079 I know how much you love these hearings. But I have got here. 2080 to, one, express concern that you are rolling back, have either 2081 weakened or rolled back 95 important environmental regulations, 2082 some of the ones that are very close to my heart like NEPA, Clean Water, Endangered Species, and I just have to state that worries 2083 2084 me.

2085 But I am going to ask you questions about two of my favorite 2086 subjects. I can't decide which to go with first. Maybe I will 2087 start with CAFÉ since my colleague, Ms. Matsui, already brought 2088 I am worried. The autos are focused on deploying new it up. 2089 technologies, in fact, more new technologies in the next 10 years 2090 versus the prior 100 years, including electrification, connected car and autonomous vehicles, requiring billions of dollars in 2091 2092 new investments. We need those new investments to be made here 2093 in the United States and to do that we need certainty around these 2094 standards that support these new technologies and recognize that 2095 customers are demanding better and better fuel economy and more 2096 electric vehicle choices.

It is unfortunate that it is taking--that the administration has decided to choose a very uncertain path on fuel economy that is going to take years of litigation as you well know. This year-long process has resulted in nothing more so far than litigation. It is reportedly, you say you can't comment on it, a half-baked at best, supposed final rule at OMB, and the real thing we have no fuel economy standards in place for 2022.

The last time you testified you agreed with me that chaos would ensue if we ended up having two different standards for the entire country. So, Ambassador Wheeler, is this still your position, yes or no?

2108 Mr. <Wheeler.= I think it is still better to have one 2109 national standard nationwide, and I hope that when California 2110 sees our final regulation when it comes out that they will agree 2111 that it is the best approach for the entire country and they drop 2112 their separate approach.

2113 Mrs. <Dingell.= Well.

2114 Mr. <Wheeler.= That would be my preferred option.

2115 Mrs. <Dingell.= Well, I hope that EPA sees the wisdom and 2116 we can come to compromise with California because you are not 2117 that far off. And I have sat with both sides and someone from 2118 the other department was very surprised at how much I understood 2119 and how close the two of you were. So it is not bad for you to 2120 compromise either.

Do you think that you are going to be able to meet the legal deadline by the end of March to be able to promulgate the '22 standards?

2124 Mr. <Wheeler.= That is certainly our goal.

2125 Mrs. <Dingell.= Okay. I am now going to go to my other 2126 favorite subject, PFAS.

2127 Mr. <Wheeler.= Hmm.

2128 Mrs. <Dingell.= We have talked a little about what you did

last Friday, which quite frankly isn't a lot. It is a small step.

2130 It is a very small step. It is not getting us to--

2131 Mr. <Wheeler.= A very important step in setting an MCL.

2132 Mrs. <Dingell.= Well, with a great deal of respect, I have 2133 been promised since I got to Congress that that standard was coming 2134 any second. When do you think that we are really going to get 2135 a final drinking water standard for PFOA and PFAS to protect the 2136 American people and our environment?

2137 Mr. <Wheeler.= Well, first of all, I want to ensure the 2138 American people that we are protecting them today. We have the 2139 health advisory of 70 parts per trillion.

2140 Mrs. <Dingell.= It is a guideline. It isn't a requirement 2141 and Governor Snyder's environmental task force, when he, a 2142 Republican governor, said it is probably not stringent enough. 2143 So people don't--we don't have a drinking standard.

2144 Mr. <Wheeler.= We have taken twelve enforcement actions 2145 around the country and we have assisted state and local 2146 governments with over two dozen enforcement actions. We are 2147 doing the foremost science on this and the states that are making 2148 comments like that are using our science.

2149 Mrs. <Dingell.= Well, if they are using that science--2150 Mr. <Wheeler.= We are protecting the American--I don't want 2151 the American public to be concerned that their drinking water 2152 is not safe. We are also doing innovative--

2153 Mrs. <Dingell.= Well, the American people should be in some 2154 communities. Michigan is testing. We have more sites than any

2155 other states because after Flint we test. How many communities 2156 aren't testing because they don't know the danger is there? 2157 Mr. <Wheeler.= And we are doing innovative GIS mapping 2158 looking at the facilities that produce the chemicals, also the 2159 facilities where the chemicals were used. We are laying that 2160 on top of the water tables and then we are proactively reaching 2161 out to communities to say you might need to test because of the 2162 circumstances in your community. We are doing that, but we have 2163 the 70 parts per trillion health advisory and that informs us on the enforcement action. 2164

2165 Mrs. <Dingell.= It is a health advisory. It is not a 2166 standard and not stringent enough. And I am just going to--well, 2167 I am out of time already. But I am going to make one point. 2168 Mr. <Wheeler.= I would be happy to meet with you to discuss 2169 this issue.

2170 Mrs. <Dingell.= I would love to. But I will give you one 2171 more. You talk about how you are giving people warnings and 2172 whatever, we can't eat fish in the Huron River. That fish was caught a year before it was tested. Once it was tested, we had 2173 2174 to put out a do not fish advisory a year later. I mean we have 2175 a crisis in this country. Water is polluted, is poison in many communities that don't know it. We need a drinking water 2176 2177 standard. Thank you.

2178 But I do think--never mind.

2179 Mr. <Wheeler.= I would be happy to meet with you to discuss 2180 this further. I understand your passion. 2181 Mr. <McNerney.= [Presiding.] The gentlelady yields back. 2182 The chair now recognizes the gentleman from Missouri, Mr. Long, 2183 for 5 minutes.

2184 Mr. <Long.= Thank you, Mr. Chairman. And I think the 2185 gentlelady is right. There is a lot of polluted water in the 2186 United States where people don't know it. But if they are dumping 2187 a billion and a half gallons of raw sewage in the Pacific Ocean 2188 in San Francisco, do the people from San Francisco not know that?

2189 Mr. <Wheeler.= They didn't. And, in fact, there was inspections in 2015 and 2016, and I am still trying to find out 2190 2191 why that information was not made public. It should have been 2192 put on our public database at the time and it was not. And we 2193 are taking efforts to make sure that whenever there is violations 2194 like that the public is informed. But there were inspections 2195 completed by the EPA in both 2015 and 2016 that saw that there 2196 was a problem and for whatever reason that information was not 2197 made public at that time.

2198 Mr. <Long.= And how much sewage is going in the Pacific 2199 Ocean annually in San Francisco, raw sewage?

2200 Mr. <Wheeler.= I believe it is 1.5 billion gallons of raw 2201 sewage.

2202 Mr. <Long.= I knew that. I just wanted to hear it again. 2203 Puget Sound, Seattle, do people know how much raw sewage is being 2204 dumped into Puget Sound and what is being done about that? 2205 Mr. <Wheeler.= That has just been brought to my attention. 2206 We are going to look into that. I don't have the numbers for 2207 that.

2208 Mr. <Long.= So if you are not aware of it, I wonder if the 2209 people in that area are aware of it.

2210 Mr. <Wheeler.= I don't know.

2211 Mr. <Long.= I can see how some small towns, small areas 2212 and things might not know if their local lake is polluted or raises 2213 above a certain level, but it is just mind boggling to me to think 2214 that one and a half billion gallons of raw sewage has been dumped 2215 from San Francisco into the Pacific Ocean. And when you find 2216 out on Puget Sound, the numbers, I would like to have that too. 2217 Mr. <Wheeler.= I will be happy to share that with you once 2218 we have that.

2219 Mr. <Long.= You highlight in your testimony the Trump 2220 administration's commitment to reworking the Waters of the United 2221 States rule, and the rule finalized last month in conjunction 2222 with the Army Corps of Engineers. Meeting with constituents in 2223 my district, a significant concern under the previous 2224 administration was the Waters of the U.S. rule and how it made 2225 their lives more difficult, particularly in rural areas with lakes 2226 and ponds and everything was declared a navigable river like the 2227 water running off your roof.

2228 Can you explain to those constituents of mine in my district 2229 how the new rule provides clarity on who has jurisdiction over 2230 what water sources?

2231 Mr. <Wheeler.= Absolutely. We define both what is and what 2232 is not a navigable water under our new rule, and that should help clear up a lot of the information and a lot of the misinformation and confusion over the previous standards. And what we did was we follow the Supreme Court cases and the Clean Water Act to finalize the regulation that should allow homeowners, property owners to be able to stand on their property and be able to tell what the definition means for themselves.

2239 Mr. <Long.= And still be able to thrive.

2240 Mr. <Wheeler.= Yes.

2241 Mr. <Long.= Switching gears here, recently the Agency 2242 released a proposal to update the Lead and Copper Rule for the 2243 first time in almost 30 years. In fact, if you did it after many 2244 commenters have lowered their--commenters lowered their 2245 expectations for action after the Obama administration failed 2246 to propose any sort of revision, what did you succeed, or why 2247 did you succeed where others failed?

2248 Mr. <Wheeler.= We focused a lot of time and resources at 2249 trying to come up with a Lead and Copper Rule that moves the ball 2250 forward and gets the lead/copper pipe problem solved for the 2251 Americans. We put a lot of time and resources on it. We were 2252 very creative in our approach. The require of the mapping of 2253 all the lead surface lines is going to help inform people all 2254 over the country whether or not they have a problem.

If private citizens replace their lead pipes, the requirement is then that the waterworks facilities have to do so as well to the pipes leading up to their houses. It makes no sense if somebody replaces their lead pipes if they are still

getting lead water from their city water supply. And the fact 2259 2260 that we will require for the first time ever testing of the water 2261 systems in schools and daycare centers. Children have the most health impacts from lead in drinking water. There is a direct 2262 2263 correlation between lead and IQ points in development of 2264 particularly young children, toddlers. So it is very important 2265 that we test schools and daycare centers. That has never been 2266 proposed before by the federal government.

2267 Mr. <Long.= Now how are they going to afford to pay--I mean 2268 there are some very small water systems with a few hundred people 2269 or less on a water system. How in the world are they going to 2270 be able to comply, which they need to comply, everyone agrees 2271 with.

2272 Mr. <Wheeler.= Sure. We also are trying to make available grants and opportunities for school districts and water companies 2273 2274 around the country. We are trying to use all of our resources. 2275 We have, in addition to the WIFIA loan program and the State 2276 Revolving Loan Funds, we also have new programs under the AWIA 2277 and the WIIN Acts that provide additional funding for 2278 disadvantaged communities. And we are trying to access all of 2279 those different funding opportunities to help people comply with this. Of course, it is not final yet. Hopefully it will be 2280 2281 finalized later this summer. And we will also do a lot of 2282 education to water systems as far as what their resources are 2283 to help them with these new requirements.

2284 Mr. <Long.= And can you tell me how many gallons of raw

2285 sewage is being dumped by San Francisco into the Pacific Ocean 2286 every year?

2287 Mr. <Wheeler.= 1.5 billion gallons.

2288 Mr. <Long.= Thank you. I yield back.

2289 Mr. <McNerney.= The gentleman yields back. The chair now 2290 recognizes himself for 5 minutes for questioning.

2291 Administrator Wheeler, this budget for the fourth year in 2292 a row you have attempted to eliminate funding for the San Francisco 2293 Bay Delta geographic program. You have also attempted to zero 2294 the Puget Sound program. The Bay Delta program was funded for 2295 fiscal year 2020 for \$5.9 million, provides oversight for projects aimed at protecting and restoring water quality and ecological 2296 2297 health throughout the Bay Delta watershed, including the approval 2298 of state policies and established water quality stamp.

2299 This program has been successful, federal-state partnership 2300 focusing on solving complex issues facing the Bay Delta. In your 2301 budget proposal, you noted that the EPA will encourage the State 2302 of California and local entities to continue making progress in 2303 restoring the San Francisco Bay from within core water programs. 2304 Can you please describe how you expect us to make substantive 2305 progress in restoring and protecting the San Francisco Bay Delta 2306 when our federal partner decides they no longer feel obliged to 2307 participate in the process?

2308 Mr. <Wheeler.= First of all, we will fully implement all 2309 the funding given to us by Congress for all the programs. We 2310 did have to make some hard decisions on some of these voluntary 2311 programs, particularly the voluntary geographic programs, but 2312 we have other resources at the Agency's disposal. We have the 2313 State Revolving Loan Funds which currently has \$80 billion 2314 circulating through the system.

2315 Mr. <McNerney.= So you might say that the budget is not 2316 that meaningful.

2317 Mr. <Wheeler.= I am sorry. The budget is not what?

2318 Mr. <McNerney.= The budget proposal is not that meaningful.

2319 Mr. <Wheeler.= No, it is very meaningful, because what we 2320 are focusing--

2321 Mr. <McNerney.= It is meaningful in what your feelings about 2322 protecting the environment are.

2323 Mr. <Wheeler.= We have other tools to address the issues 2324 that you are raising. We have other tools at EPA, other water 2325 programs. We have the WIFIA program for--we have given some WIFIA 2326 loans to several different communities in California as well as 2327 Washington State. We also have the State Revolving Loan Fund 2328 program--

2329 Mr. <McNerney.= Okay, thanks. Moving on.

2330 Mr. <Wheeler.= --the AWIA programs, the WIIN grant

2331 programs. So we have a lot of other resources that we can use--

2332 Mr. <McNerney.= Okay.

2333 Mr. <Wheeler.= --to address the same issues.

2334 Mr. <McNerney.= Well, that isn't really what my question 2335 was.

2336 Mr. <Wheeler.= We don't have to--

2337 Mr. <McNerney.= And thank you for that comment though.

2338 Mr. <Wheeler.= Sure.

2339 Mr. <McNerney.= Heavy-duty diesel trucks are associated 2340 with a number of significant adverse health effects such as 2341 respiratory and cardiovascular damage. That is why I have been 2342 pleased to see efforts to address this issue take center stage 2343 with this committee whether it be brought through the CLEAN Future 2344 Act or standalone bills like Ms. Matsui's that would reauthorize 2345 the DERA.

2346 Given the serious public health implications associated with 2347 the truck traffic in my district, we are right in the middle of I-5 and Highway 99, I was heartened by a report issued by the 2348 2349 Manufacturers of Emission Controls Association at the beginning 2350 of the month, MECA, includes that the emission of nitrogen oxides 2351 and greenhouse gases can be simultaneously reduced, including 2352 bringing NOx emissions down to 0.02 grams per brake horsepower 2353 To quote from the report, "it has now been widely hour. demonstrated that the traditional trade-offs between CO2 and NOx 2354 emissions at the tailpipe has been overcome and reductions of 2355 2356 both pollutants can be achieved simultaneously through the use 2357 of commercially available technology and, critically, MECA demonstrates that it is economically feasible to do so.'' 2358

2359 Are you familiar with this report?

2360 Mr. <Wheeler.= Yes. And we are working on our Cleaner 2361 Trucks Initiative to reduce NOx from the heavy-duty diesel trucks. 2362 This is an effort that is not required under law. It is not 2363 required under a consent order. We are moving forward on that 2364 and we will be--we put out an advance notice of proposed rulemaking 2365 like 2 months ago, January.

2366 Mr. <McNerney.= Well, thanks though. And what you are 2367 saying is that you will give serious--

2368 Mr. <Wheeler.= We are moving forward on this, yes.

2369 Mr. <McNerney.= Are you committed to giving serious 2370 consideration to settling health protective standards that drive 2371 the cost effective technologies that can reduce both NOx and CO2? 2372 Mr. <Wheeler.= Absolutely. I announced that a year and 2373 a half ago and we put out an advance notice of proposed rulemaking. 2374 By 2025, heavy-duty trucks will be the largest single source 2375 of NOx from the mobile sources. And so we want to make sure that 2376 we are providing tools to make sure that communities that are 2377 in nonattainment can get to attainment, because it will be a huge 2378 problem in a number of locations by the middle of the next decade, 2379 or actually this decade.

2380 Mr. <McNerney.= Okay. When you before the committee last 2381 year, you told me, quote, that you believe that "resources we 2382 have requested through the budget will allow us to return the 2383 Agency to its core mission of protecting public health and the 2384 environment, and we have a number of different tools that we can 2385 help the state and local governments to meet that standard.'' 2386 That was your quote.

2387 Mr. <Wheeler.= Yes.

2388 Mr. <McNerney.= I would like to think that I have a good

2389 understanding of these numbers, but I cannot make what this budget 2390 adds up. Can you explain to me how cutting the EPA's budget by 2391 a staggering 26 percent can actually help you in achieving your 2392 mission as opposed to endangering public health and safety? 2393 Mr. <Wheeler.= Well, I think our actions speak louder than 2394 the numbers. We have accomplished a lot just over the last year. 2395 We have deleted 27 Superfund sites from the National Priority 2396 List, all six criteria air pollutants are down, water protection 2397 is up. So we are on the street, our Enforcement Office. We have 2398 taken more, all of our criminal enforcement numbers have increased 2399 for the first time since 2011. So, we have the environmental cop on the beat; we are reducing air pollution; we are improving 2400 2401 water quality; we are cleaning up Superfund sites; we are 2402 accomplishing it.

2403 Mr. <McNerney.= Administrator, I appreciate your answer. 2404 I don't necessarily agree with your numbers. Thank you and I 2405 yield back.

Now the chairman recognizes Mr. Carter, the gentleman fromGeorgia, for 5 minutes for questioning.

2408 Mr. <Carter.= Thank you very much, Mr. Chairman. I 2409 appreciate this opportunity. Thank you, Administrator Wheeler, 2410 for being here and thank you and your staff. You have been very 2411 helpful to our district and to me personally in a number of 2412 different issues and I want to thank you publicly for that.

2413 I wanted to start with an issue that we have in the state 2414 of Georgia, ethylene oxide. Ethylene oxide as you know is used for the sterilization of medical devices and we have had some problems. We have had two facilities in the state of Georgia in the Atlanta area that have been impacted by this. One of them I know has closed down. The other one may have closed down as well, I am not sure. But I know one of them has.

I just wanted to ask you, first of all, can you explain to me what is going on there, because there has been a lot of hysteria, if you will, particularly from those members of the community next to those plants about what is going on.

2424 Mr. <Wheeler.= Yes. And it is a very complicated 2425 situation. There is concern over ethylene oxide. The concern though, and I just need to constantly remind people, it is a cancer 2426 2427 risk over 70 years. So if you are inhaling it for 24/7, 24 hours 2428 a day, seven days a week, the cancer risk is over 70 years. So I don't want--there has been some news articles and some press 2429 2430 trying to make it a much more hysterical issue than it is, but 2431 it is a very serious issue which is why we are moving forward 2432 on two separate rulemakings to try to address it and try to reduce 2433 the emissions from these facilities.

2434 We have the miscellaneous organic--

2435 Mr. <Carter.= Can you tell me where you are at with those 2436 two?

2437 Mr. <Wheeler.= I am sorry?

2438 Mr. <Carter.= Can you tell me where you are at with that 2439 rulemaking?

2440 Mr. <Wheeler.= Sure. So we proposed the first rulemaking

2441 on December 19th for miscellaneous organic chemical manufacturers 2442 and that was proposed this past December and we did advance notice 2443 of proposed rulemaking for sterilizers. These are companies that 2444 use these chemicals. That was an advance notice of proposed 2445 rulemaking we issued on December 5th. We went with advance notice 2446 because we don't have enough data yet to do a proposed rule, but 2447 we are moving forward on two separate rulemaking efforts to try 2448 to address the emissions from these facilities.

2449 But it is also important to note that ethylene oxide is a 2450 very important sterilizer for hospital equipment. The FDA has 2451 told us that if we quit producing ethylene oxide, people will 2452 die in operating rooms within weeks.

2453 Mr. <Carter.= Okay, two things real quick, okay, because 2454 I have a lot here.

2455 Mr. <Wheeler.= Sure.

2456 Mr. <Carter.= The first thing is, are you doing anything 2457 to work with the communities, communicate to them that, you know, 2458 that there is not an immediate risk here?

2459 Mr. <Wheeler.= Yes, we are. And we have done monitoring. 2460 We have done air quality monitoring at several of the facilities. 2461 We are looking at their data. We have a problem with not just 2462 the actual emissions, but also fugitive emissions. We have 2463 required several of the facilities to install new pollution 2464 control equipment to reduce their emissions.

2465 Mr. <Carter.= Okay.

2466 Mr. <Wheeler.= We are trying to make sure that the

2467 communities who live around these facilities are protected.

2468 Mr. <Carter.= All right. To the other point that you just 2469 made about perhaps a shortage of medical devices, of sterilized 2470 medical devices, are you addressing that as well?

2471 Mr. <Wheeler.= Well, the FDA is involved in that. But we 2472 need to make sure that the ethylene oxide where the chemical is 2473 being used does not create unsafe conditions for the people 2474 surrounding the facilities or the workers in the facilities. 2475 We want to make sure both. But we are also told by FDA that it 2476 is required in order to sterilize equipment. That there are no 2477 alternatives to ethylene oxide for some of the sterilization for 2478 medical devices and surgical equipment.

2479 Mr. <Carter.= Okay. All right, real quick, let's go over 2480 a couple of other things. Tier 4 engines, thank you for your 2481 help, particularly for the bar pilots, particularly for the 2482 lobstermen. That has been a tremendous help to us. We need help 2483 with it in our ag community, and I know you and I spoke about 2484 this last week and you indicated that there was more information 2485 that you needed from the ag community. Are we getting that to 2486 you? Tell me what you need because this is a big problem in the 2487 ag community as well.

2488 Mr. <Wheeler.= Sure. We are reaching out to the ag 2489 community to request information. Part of the problem is that 2490 the users of the equipment don't necessarily have the data, it 2491 is the manufacturers, so we are trying to reach out to the 2492 manufacturers to get more data from them on the engines themselves.

2494 Mr. <Carter.= Okay. All right, real quick, Superfund 2495 cleanups. You are familiar with the sites that we have in the 2496 first congressional district and you are also familiar with Terry 2497 Creek in Glynn County and Brunswick, which we did not agree with 2498 the ruling of EPA in that because you have suggested that it be 2499 enclosed and not removed. We would rather see it removed. 2500 Therefore, I am working on some legislation, the Community Cleanup 2501 Act, and I would like to request technical assistance with the legislation from you and your staff to help me with that because 2502 2503 this is very important.

Now keep in mind, this is a prime retail, or a prime area in this community that could be used for a number of different purposes, but the community is simply concerned about using it, for instance, to build a school on when you are only enclosing it and not removing the material.

2509 Mr. <Wheeler.= We would be happy to discuss that site. 2510 I would be happy to discuss further with you that site and we 2511 would be happy to provide technical assistance on your

2512 legislation.

2513 Mr. <Carter.= Okay, one last thing and that is I thank you. 2514 I know that the biomass review is at OMB now. Thank you for 2515 your work in that. I hope that you will continue to push that 2516 so that we can get that done. And I know again that it is at 2517 OMB now that you have gotten it to that point, but we need to 2518 continue on with it as well, so thank you for your assistance and I yield back.

2520 Mr. <Tonko.= The gentleman yields back. The chair now 2521 recognizes the gentlelady from Illinois, Representative 2522 Schakowsky, for 5 minutes, please.

2523 Ms. <Schakowsky.= Thank you, Mr. Chairman. And thank you,
2524 Mr. Administrator.

2525 It can never be said too many times that our environment 2526 is in crisis and communities across the country are feeling the 2527 effect. This budget, it seems, ignores that reality and will 2528 not provide the help that our communities need. I am a proud 2529 supporter, by the way, of the EPA Workers' Bill of Rights and everything in this budget seems to fly in the face of it. I have 2530 2531 worked with them many times in the city of Chicago where we have 2532 all kinds of issues including the high lake level. For example, when Congress passed the Lautenberg Act to reform the Toxic 2533 2534 Substance Control Act, or TSCA, there was the hope that a strong 2535 regulatory program could restore consumer confidence and help 2536 the public trust that the products that we buy are safe. Clearly, 2537 that has not happened. It has been almost 4 years since the bill 2538 was enacted, but we have not seen, really, any action on dangerous 2539 chemicals.

Your budget proposal would cut funding from the toxic risk review and prevention by more than 20 percent, including completely eliminating the Endocrine Disruptor program, the Pollution Prevention program, and the Lead Risk Reduction program. So, Mr. Wheeler, how can you justify those cuts?

2545 Mr. <Wheeler.= First of all, we are still requesting money, 2546 in fact, increased funding on lead reduction programs. And on 2547 endocrine disruptors, our Research Office still does research 2548 on endocrine disruptors. So while we are phasing out one part 2549 of what we do on endocrine disruptors, we are still doing research. 2550 Ms. <Schakowsky.= What part are you getting rid of and why? Mr. <Wheeler.= Well, the important part that we are still 2551 2552 continuing is our research in our Office of Research and 2553 Development. On the TSCA side--

2554 Ms. <Schakowsky.= I really would like an answer. What are 2555 you cutting from when you eliminate the Endocrine Disruptor 2556 program?

2557 Mr. <Wheeler.= I will have to get back to you on that part.</p>
2558 Ms. <Schakowsky.= Okay.</p>

2559 Mr. <Wheeler.= I was focused on the research that we are 2560 doing which is very important.

2561 Ms. <Schakowsky.= I hear you.

2562 Mr. <Wheeler.= As far as TSCA is concerned, we are in line 2563 on the Existing Chemicals program. We have released seven of 2564 the ten risk assessments for public comment. The other three 2565 will be forthcoming and we intend to meet our deadline of this 2566 summer for the first ten chemicals, and we proposed the second 2567 twenty chemicals under the law and we have met every deadline 2568 that the new TSCA law has put out for us.

2569 On the New Chemicals that is taking a little bit longer to 2570 try to transition the New Chemicals program before to current, but our backlog is down significantly. In fact, on the New Chemicals side, last year we had a backlog of a hundred and thirty-one that we had for more than 90 days, now we are down to thirty-two more than 90 days. So we have significantly addressed our backlog in the New Chemicals program, but we are in line to meet all the deadlines on the Existing Chemicals program.

2578 Ms. <Schakowsky.= Mr. Wheeler, I was part of the Consumer 2579 Product Protection Enhancement--Improvement Act which dealt with 2580 the issue of phthalates, which were made to soften baby toys and 2581 because babies will put it in their mouths and it was concerned 2582 a risk. It sounds like you are rethinking that. Where is that? 2583 Anyway, the issues of phthalates, which we were so happy to get 2584 out of baby toys, it was part of the Consumer Products Safety Commission, but it looks like you are re-looking at the issue 2585 2586 of phthalates and why is that? There is a re-review going on. 2587 Mr. <Wheeler.= I am afraid I will have to get back to you 2588 for the record on that, Congresswoman.

Ms. <Schakowsky.= Okay. And when it comes to lead, I heard you saying to Congresswoman Dingell, there are literally millions of people, more than a million people who are not able to drink the water. It seems to me that is a crisis wherever it occurs, and why is it that we are not focusing and in fact why you are reducing, if not eliminating, is that true, the Lead Risk Reduction Program?

2596 Mr. <Wheeler.= We have asked for more funding for the lead

2597 exposure reduction through the White House Lead Exposure 2598 Reduction Initiative which includes ten million for lead grants, 2599 reducing lead in drinking water of twenty million, lead research by ten million, lead testing in schools by five million, and school 2600 2601 drinking fountain replacements by five million. So no, we are 2602 increasing our resources on the lead. In fact, for fiscal 2603 year 2021, the lead-based paint program primarily will focus on 2604 supporting firm and individual certifications and further the 2605 Agency's efforts outlined in the Lead Action Plan. And we have 2606 provided ten million increase for the budget on lead categorical 2607 grants program to support the state level action in addressing lead exposure. 2608

2609 Ms. <Schakowsky.= Thank you. I am out of time and I yield 2610 back.

2611 Mr. <Tonko.= The gentlelady yields back. Next, the chair 2612 recognizes the gentleman from California, Representative Ruiz, 2613 for 5 minutes, please.

2614 Mr. <Ruiz.= Thank you, Administrator Wheeler, for being 2615 here today. I would like to start with an easy question.

2616 Mr. <Wheeler.= Thank you.

2617 Mr. <Ruiz.= Would you agree that the presence of arsenic 2618 in drinking water is bad?

2619 Mr. <Wheeler.= Yes.

2620 Mr. <Ruiz.= Would you agree that water treatment systems 2621 that remove naturally occurring arsenic should be continuously 2622 monitored? 2623 Mr. <Wheeler.= I am not sure about continuously monitored, 2624 but we certainly need to reduce arsenic in drinking water and 2625 we need to make sure that that is occurring, yes.

2626 Mr. <Ruiz.= Do you believe it should be monitored?

2627 Mr. <Wheeler.= Yes.

2628 Mr. <Ruiz.= Would you agree that civil and criminal 2629 enforcement is a key tool for the EPA to protect the public's 2630 health?

2631 Mr. <Wheeler.= Yes, and that is why enforcement numbers 2632 are up.

2633 Mr. <Ruiz.= Good. I am glad that you agree. This past 2634 fall in my district, the operator of a water treatment system 2635 for a mobile home park on tribal land failed to properly maintain 2636 it, resulting in residents being exposed to drinking water 2637 contaminated with arsenic nine times higher than the maximum 2638 contaminant level. Do you know who caught this violation? 2639 Mr. < Wheeler. = No, I don't. But the Drinking Water Program is delegated to the State of California so they have primacy--2640 2641 Mr. <Ruiz.= Well, let me tell you. Let me tell you who 2642 caught this--let me tell you.

2643 Mr. <Wheeler.= Sure.

2644 Mr. <Ruiz.= EPA Region 9 staff. EPA Region 9 staff 2645 identified it and were immediately onsite to issue an emergency 2646 order to the owner and begin an investigation. Shortly after, 2647 when smoke from a mulch fire at an illegal recycling center, also 2648 on tribal land, sickened students at a nearby school, senior EPA 2649 staff were in my office the following week discussing what tools
2650 were available to protect the public's health.

2651 Your compliance and enforcement staff under regional 2652 Administrator Stoker have been responsive, thoughtful, and 2653 diligent in protecting the health and well-being of my 2654 constituents and this is why I am concerned about this 2655 administration's budget. Administrator Wheeler, do you know 2656 what this administration's funding request was for the Public 2657 Water System Supervision Program that helps monitor water systems 2658 for pollutants like arsenic is?

2659 Mr. <Wheeler.= I don't have the number off the top of my 2660 head.

2661 Mr. <Ruiz.= I will tell you. The Trump administration's 2662 budget slashes the Drinking Water System Supervision Program by \$38 million, a forty percent cut from last year. That is correct. 2663 2664 That is a forty percent cut. Also, the civil and criminal 2665 enforcement division for environmental programs like clean water and clean air, take a \$15 million cut. Compliance monitoring 2666 is cut by six million dollars. EPA's enforcement of waste and 2667 2668 recycling regulations are cut by \$23 million.

2669 Under this budget, the chances of my constituents drinking 2670 arsenic laden water and breathing hazardous air increases 2671 drastically. So how does cutting programs like enforcement and

2672 monitoring improve the ability of EPA to protect my constituents'

2673 health? How does it help?

2674 Mr. <Wheeler.= First of all, as I started with my first

answer to your first question, the drinking water program is
delegated to the State of California. They do far more
inspections than we do. We oversee the California inspections.

2678 Mr. <Ruiz.= Yes, but there is funding for that. There is 2679 funding for that.

2680 Mr. <Wheeler.= To make sure the states are enforcing the 2681 laws, but under our enforcement program.

2682 Mr. <Ruiz.= So let me ask you a different thing because 2683 we are running out of time and you are not getting to the point 2684 of it because that funding empowers that state and your regional 2685 offices to do the work.

The fiscal year 2021 Trump administration budget cuts the Tribal General Assistance Program and the Tribal Air Quality programs by more than thirty percent. These are important programs used by tribes in my district to improve their air quality and establish environmental protections on their land that have benefits not only for their members, but for the surrounding community.

But because this program is already underfunded, these cuts will make it even harder for tribes to access this funding. I am currently in the process of working with the tribes in my district to partner with agencies like the EPA, your agency, to develop robust environmental programs to prevent, mitigate, and respond to airborne hazards. How can the EPA support tribes and tribal consortia who are aiming to establish environmental

2700 programs on their land?

2701 Mr. <Wheeler.= First of all, we provide assistance, 2702 technical assistance to tribes and states and local communities 2703 all across the country. When we delegate a program to a state, 2704 they are responsible for taking over the inspection and assistance 2705 to the local communities within the state. But, you know, a 2706 perfect example is our Research Office over the last 2 years 2707 provided 35,000 hours of technical support to states, local 2708 governments, and tribes.

2709 Mr. <Ruiz.= So let's talk more about that. I am genuinely 2710 interested. And will you commit to working to honor the 2711 government's trust responsibility to ensure the tribes are fully 2712 supported in their efforts to establish and grow tribal 2713 environmental programs with me?

2714 Mr. <Wheeler.= Yes. I will be happy to work with you on 2715 that.

2716 Mr. <Ruiz.= Great. Let's have a conversation after this.
2717 Thank you.

2718 Mr. <Tonko.= The gentleman yields back. The chair now 2719 recognizes the gentleman from California, Representative Peters, 2720 for 5 minutes, please.

2721 Mr. <Peters.= Thank you, Mr. Chairman. And thank you, Mr. 2722 Wheeler, for being here. I will just share with you, I also was 2723 an EPA employee when I first came out of college, so I am not 2724 sure there is many of us who started out there, but I am proud 2725 of my service there.

2726 Mr. <Wheeler.= We both did.

2727 Mr. < Peters. = Thank you. As I am sure you know, the Tijuana 2728 River is routinely, experiences millions of gallons of sewage 2729 dumped across the U.S.-Mexico border. Last year, the previous 2730 administrator for Region 9, Mike Stoker, came to Coronado, a beach 2731 community I represent in my district, told a roomful of citizens 2732 and elected officials from the County of San Diego, the San Diego Regional Water Quality Control Board, the City of San Diego, 2733 2734 Customs and Border Protection, and others that "we are a hundred 2735 percent committed to doing everything we can to resolve this issue.'' 2736 And I can tell you, as are we locally committed.

2737 And since that meeting, I am proud to say that Congress in working with President Trump has secured \$325 million for 2738 2739 construction of high priority wastewater facilities along the 2740 border and Congress will be watching to ensure that all relevant agencies are working together towards a comprehensive regional 2741 2742 solution. Now, 25 million of that was zeroed out in the budget, 2743 which I don't understand, but let me talk a little bit more about some of the substance around this. 2744

2745 It is Congress's expectation that the EPA will lead and 2746 coordinate efforts to address the transboundary of sewage flows 2747 in the Tijuana River Valley watershed. How does EPA view its 2748 role?

2749 Mr. <Wheeler.= We are taking the role very seriously. 2750 There is new money available to us through the USMCA.

2751 Mr. <Peters.= Right.

2752 Mr. <Wheeler.= And we are actually, I believe the letter

2753 is going out either today or tomorrow inviting the local mayors, 2754 although most of them have already been notified ahead of time 2755 of a meeting on March 9th--

2756 Mr. <Peters.= Right.

2757 Mr. <Wheeler.= --with our new Region 9 regional

administrator, the assistant administrator for water, and the assistant administrator for international affairs to talk about how we are going to fund the projects to clean up the water in the Tijuana River basin.

2762 Mr. <Peters.= While at the same time we get the \$300 2763 million--

2764 Mr. <Wheeler.= Yes.

2765 Mr. <Peters.= --the proposed budget defunds \$25 million.</p>
2766 Was there a reason for that that--

2767 Mr. <Wheeler.= Well, we have the new money through the USMCA 2768 and we believe that that money available along with there is a 2769 regional bank that we sit on the board of--

2770 Mr. <Peters.= NAD Bank, right?

2771 Mr. <Wheeler.= --to supply funding for projects along the 2772 border. We believe that those two funding streams this year will 2773 be able to take care of the problems on the border.

2774 Mr. <Peters.= We were very encouraged by Mr. Stoker's 2775 interest in working with the locals in identifying priority 2776 projects, so that now we have this money we will know where the 2777 first dollar should be spent to make the greatest impact and we 2778 will be able to get planning on the ones that will take longer.
2779 Have you given direction to the new administrator to continue 2780 that cooperation with locals?

2781 Mr. <Wheeler.= Yes, absolutely. And he has already reached 2782 to a number of the mayors and the local community leaders. He 2783 is only on the job 2 weeks.

2784 Mr. <Peters.= I know that you would not talk about personnel 2785 matters, but I will just let you know that one of the rumors going 2786 around about why Mr. Stoker was relieved is that he was speaking 2787 too highly of the locals or was too nice to the locals. We would 2788 hate to think that there was any truth to that.

2789 Mr. <Wheeler.= There is no truth to that at all.

2790 Mr. <Peters.= Great, okay. And can you tell me what

2791 conversations you have had with our new administrator--I think

2792 his name is John Busterud?

2793 Mr. <Wheeler.= Yes.

2794 Mr. <Peters.= On this topic so far?

2795 Mr. <Wheeler.= When I interviewed him for this job, I told 2796 him that that had to be one of the highest priorities as regional 2797 administrator was to try to address this problem.

2798 Mr. <Peters.= Okay. Well, I can tell you, it is our highest 2799 priority too and we obviously have worked very hard. We 2800 appreciate the cooperation of the administration. It is more 2801 than just a recreational, a tourism issue, although those are 2802 very important to us and tourism is a big part of our economy. 2803 It is also, it is a national security issue in that the Navy 2804 can't train, the Navy SEALs can't train in water that is 2805 contaminated, and the Border Patrol can't patrol a border that 2806 is loaded with sewage.

So, I appreciate your committing to work with us, committing to the new administrator of Region 9 being as cooperative with locals as the previous one was, and look forward to continuing a partnership with you to solve this very important problem. I can't think of anything right now in the hemisphere that is probably as big of a contamination issue as this

2813 multibillion-dollar sewage issue that we have.

2814 Mr. <Wheeler.= Thank you, Congressman. I am told that he 2815 will be here in D.C., the new regional administrator, in 3 weeks.

2816 I would be happy to set up a meeting with you and him.

2817 Mr. <Peters.= I will look forward to that. Thank you very 2818 much and I yield back.

2819 Mr. <Wheeler.= Thank you.

2820 Mr. <Tonko.= The gentleman yields back. The chair now 2821 recognizes the gentlelady from California, Representative 2822 Barragan, for 5 minutes, please.

2823 Ms. <Barragan.= Well, thank you, Mr. Chairman.

Mr. Wheeler, last time you were here I raised an issue about brown water in Compton. Instead of working with my office on the issue, reaching out to us on working on the issue, you used that as your explanation about why you came after California and started to investigate California. It is pretty sad that you would use an exchange with a member of Congress to then go on and attack a state.

2831 Today you repeated those allegations about San Francisco, 2832 which is what you indicated our exchange prompted this 2833 investigation. I just, you know, I need it on the record, put 2834 on, the State Senator Scott Wiener, who represents San Francisco, 2835 has indicated that those allegations that you have made and you 2836 have repeated here today about billions of gallons of raw sewage 2837 going into the oceans is misleading and fraudulent. Those are 2838 his words and I am quoting that.

The mayor of San Francisco has also gone on to characterize the allegations that you have repeated here today before our committee in the same way, and has even gone on to say that the EPA recently awarded San Francisco the largest merit-based award it has under its competitive loan program for water

2844 infrastructure. And those are quotes that I am reading in 2845 response.

And so, it is a sad day when the Administrator comes into this committee and then uses an exchange with me to come after California and uses that, although not shocking for this administration, but sad to see you do that.

2850 Mr. <Wheeler.= Congresswoman, last year you were not able</p>
2851 to answer--

Ms. <Barragan.= Sir, I am not asking for a comment. You have already given your comment to the media and this was my opportunity to respond about how outrageous it is that you--Mr. <Wheeler.= And you didn't let me talk last year either, which is why we didn't have a conversation. 2857 Ms. <Barragan.= --would use this exchange. You did not 2858 reach out to my office and you did not work with me.

2859 Mr. <Wheeler.= You only allowed me to answer yes or no 2860 questions last year.

Ms. <Barragan.= The budget that is proposed is just a furtherance of what this administration and what your Agency is doing, the hypocrisy on them trying to do something, yet here they are proposing a cut, twenty-three percent, in Drinking Water State Revolving Fund, which is what communities rely upon to help make sure that the water is clean, not just in my district but across the country.

Since you showed an interest in air pollution in California, in my own district in South Los Angeles it is a nonattainment for particulate matter and ground level ozone. Both of these are very damaging to the respiratory system of community members. Our asthma rates are twice the national average in communities that are ninety percent black and Latino. Is that acceptable to you?

2875 Mr. <Wheeler.= First of all, you didn't allow me to answer 2876 questions last year except for yes or no or I would have explained 2877 to you that the State of California has delegated water--

Ms. <Barragan.= Sir, I am going to reclaim my time. I am moving on to this question. I want to know if you think it is okay that asthma rates are twice the national average in communities that are ninety percent black and Latino.

2882 Mr. <Wheeler.= Perhaps next year you will allow me to answer

2883 last year's question then.

2884 Ms. <Barragan.= Are you going to answer the question, sir? 2885 Okay, I am going to assume that you think it is okay that in 2886 black and Latino communities that there is a much higher rate 2887 of asthma.

2888 Mr. <Wheeler.= Absolutely not.

2889 Ms. <Barragan.= Okay. Well, I am glad to hear you say that. 2890 Mr. <Wheeler.= And our programs are working to get 2891 nonattainment areas to attainment.

2892 Ms. <Barragan.= The EPA has Targeted Airshed Grants 2893 programs. I am assuming that you are familiar with these 2894 programs. It supports local clean air projects in areas facing 2895 the highest levels of ground level ozone and fine particulate 2896 matter; is that right?

2897 Mr. <Wheeler.= Well, California has the highest number of 2898 outdated or non-approvable SIPs than any other state.

2899 Ms. <Barragan.= Sir, I am asking about the EPA's Targeted 2900 Airshed Grant Programs from the EPA.

2901 Mr. <Wheeler.= We are working with--

2902 Ms. <Barragan.= Are they there to do that or not?

2903 Mr. <Wheeler.= We are working with communities under a 2904 number of different programs to get from nonattainment to 2905 attainment.

2906 Ms. <Barragan.= Are you familiar with the EPA's Targeted 2907 Airshed?

2908 We have gotten more programs, more cities to attainment than the

2909 previous two administrations.

2910 Ms. <Barragan.= Okay, Mr. Wheeler, I am going to assume 2911 you don't know about your own EPA's Targeted Airshed grants. 2912 Let me read you from the EPA website what it is designed to do, 2913 since you don't know as the Administrator. "This program will 2914 assist local, state and/or tribal air pollution control agencies 2915 to develop plans and conduct projects to reduce air pollution 2916 in nonattainment areas that EPA determines are the top five most 2917 polluted areas relative to ozone annual average fine particulate 2918 matter or 24-hour PMs 2.5 National Ambient Air Quality 2919 Standards.'' I am reading directly from the EPA's website. 2920 So, sir, now that I have educated you on what your programs 2921 are, looking at a PowerPoint slide from the EPA website as well, 2922 which I will hold up right here--maybe somebody on your team has 2923 it over there--you are proposing in this budget to cut, basically 2924 eliminate these Targeted Airshed Grants program that the EPA

2925 website uses to reduce pollution; is that right?

2926 Mr. <Wheeler.= Are you interested in the facts or are you 2927 interested in just making a speech? We have other multipurpose 2928 grants--

2929 Ms. <Barragan.= Sir, I am asking you yes or no questions.</p>
2930 It is clear to me--

2931 Mr. <Wheeler.= Just as you did last year and you didn't 2932 get the information you wanted.

2933 Ms. <Barragan.= --you are eliminating programs that are 2934 going to air pollution. 2935 Mr. <Wheeler.= That is what you did last year and you didn't 2936 get the information you wanted.

2937 Ms. <Barragan.= Well, it is clear you didn't know the 2938 answers, sir.

2939 Mr. <Wheeler.= I thought you were going to follow up with 2940 written questions for the record so that I could explain to you 2941 what is going on in California last year and you didn't even do 2942 that. So apparently, you are more concerned about making a public 2943 press statement than you are about getting information.

2944 Ms. <Barragan.= Well, it is unfortunate you don't know about 2945 your own program. I yield back.

2946 Mr. <Tonko.= The gentlelady yields back. The chair now 2947 recognizes the gentleman from Iowa, Representative Loebsack, for 2948 5 minutes, please.

2949 Mr. <Loebsack.= Mr. Chairman, thank you for allowing me 2950 to waive on to this subcommittee today. And thank you, 2951 Administrator Wheeler, for being here as well.

2952 And you might imagine what I am going to ask you about since 2953 I am from Iowa, Mr. Wheeler. As you are well aware, the Tenth 2954 Circuit Court of Appeals recently found that EPA had exceeded 2955 its statutory authority in issuing small refinery waivers to 2956 companies who had not received waivers in the prior year. The 2957 court concluded that the Agency may only extend, and that is their 2958 word, existing exemptions and cannot grant a new waiver to a 2959 company that had not consistently held on.

2960 Under this administration we have seen a dramatic increase

in the number of waivers granted each year, leading to the loss 2961 2962 as you know of over four billion gallons of biofuel demand and 2963 forcing multiple facilities to idle production or shut down operations entirely, not to mention the effects on the farmers 2964 2965 themselves as well. The industry is hopeful that this ruling 2966 will restore the ability of the RFS to drive demand and expand markets for renewable fuels, providing a badly needed economic 2967 2968 boost for rural America. And we know there are a lot of reasons 2969 why rural America is suffering right now.

Administrator Wheeler, Bloomberg News reported yesterday that the administration has decided to limit small refinery exemptions consistent with the Tenth Circuit Court's decision. Can you confirm that for me?

2974 Mr. <Wheeler.= I cannot. We are still in discussions with 2975 the Department of Justice trying to analyze the Tenth Circuit 2976 opinion and we have no announcements at this point. I am not 2977 sure the source of the Bloomberg story.

2978 Mr. <Loebsack.= Can you confirm that the EPA will be 2979 applying this decision nationally and not just to the refineries 2980 under Tenth Circuit's jurisdiction?

2981 Mr. <Wheeler.= We are still looking at the Tenth Circuit 2982 and we have not made any final determinations. But I will say 2983 that President Trump is fully committed to the RFS program. He 2984 is committed to 15 billion gallons, meaning 15 billion gallons, 2985 which is why we have proposed 15.8--

2986 Mr. <Loebsack.= Right.

2987 Mr. <Wheeler.= --in order to net out at 15 billion gallons, 2988 which is what was required under the law.

2989 Mr. <Loebsack.= And I have a few more questions. EPA issued 2990 exemptions to small refineries in 2013 and 2014 and seven 2991 exemptions in 2015. Does the Agency intend to consider only those 2992 seven refineries that received a waiver in 2015 to be eligible 2993 for a continued extension?

2994 Mr. <Wheeler.= Again, sir, we are still analyzing the court 2995 decision and trying to figure out what it means for the overall 2996 program and what--

2997 Mr. <Loebsack.= I am not a lawyer, but I have to tell you 2998 it is pretty obvious to me what they meant in that decision but--2999 Mr. <Wheeler.= Good.

3000 Mr. <Loebsack.= --I will take that as your answer at this 3001 point.

3002 Mr. <Wheeler.= I am a lawyer, but I still have to defer 3003 to the Department of Justice and my own General Counsel before 3004 we make a decision.

3005 Mr. <Loebsack.= So does the Agency intend to provide new 3006 guidance based on the court decision and, if so, when can we expect 3007 that?

Mr. <Wheeler.= We will, and hopefully very shortly. Mr. <Loebsack.= Okay, thank you. Another significant issue is, of course, the lack of transparency that we have regarding the Small Refinery Waiver Program. And while I understand that not all the information submitted by a refiner 3013 should be publicly released, the name of the refinery I think 3014 should be. How does EPA intend to make its decision on these 3015 waiver petitions more transparent going forward, and specifically 3016 would EPA support making the names and locations of refineries 3017 seeking an exemption publicly available?

Mr. <Wheeler.= Well, it depends on what the company's claim as far as confidential business information. Sometimes the name of the company is legitimately considered confidential business information. What we have done is put all the information that we do receive on a rolling basis on our website to try to provide more transparency to the program.

Mr. <Loebsack.= Well, I am a little concerned. That sounds like you are going to leave it up to the company to make that decision then.

3027 Mr. <Wheeler.= Companies--there was a Supreme Court 3028 decision on CBI data that just came out a year and a half ago 3029 instructing federal agencies to take CBI claims seriously and 3030 to honor those claims.

3031 Mr. <Loebsack.= Okay.

3032 Mr. <Wheeler.= So we have multiple court decisions that 3033 we are trying to implement here.

Mr. <Loebsack.= Well, and as you know, the excessive use of the small refinery waiver over the past 3 years has been incredibly harmful to Iowa farmers, farmers across the country especially corn growers, especially soybean producers as well. Biofuel producers, the rural communities more generally, the 3039 trade issues, of course, have complicated things as well.
3040 Farmers really don't want bailouts. They really want markets
3041 and they want to be able to produce biofuels and sell those here
3042 domestically.

3043 I am pleased with the findings of the Tenth Circuit Court 3044 which upheld the integrity of the RFS and I strongly encourage 3045 you folks to make sure that you accept that decision and that 3046 you will apply it nationally going forward. You won't be--folks 3047 here won't be seeing me after the next 9 or 10 months, I am 3048 retiring, but I can guarantee that whoever takes my place is going 3049 to be at least as much of a bulldog on this as I am. We will see who the next President is, what the next administration says, 3050 3051 but in the end, I think the people of Iowa, the people of the 3052 Midwest, these corn growers and soybean producers on a bipartisan 3053 basis are going to continue to press as hard as we can on this 3054 issue. We won't be letting up. Thank you.

3055 Mr. <Wheeler.= A lot of people and things change through 3056 politics, but I think one thing that is absolutely steady is the 3057 Iowa delegation supporting ethanol.

3058 Mr. <Loebsack.= On a bipartisan basis.

3059 Mr. <Wheeler.= On a bipartisan basis.

3060 Mr. <Loebsack.= Thank you, Mr. Administrator. Thank you, 3061 Mr. Chair, and I yield back.

3062 Mr. <Tonko.= The gentleman yields back. The chair now 3063 recognizes the very patient representative from Massachusetts, 3064 Representative Kennedy, for 5 minutes, please. 3065 Mr. <Kennedy.= Thank you, Mr. Chairman. I want to thank 3066 you for convening this hearing. Mr. Wheeler, thank you for being 3067 here. Thank you for your patience as well and thank you for 3068 letting me waive on.

3069 Mr. Wheeler, earlier this week I sent you a letter regarding 3070 a planned EPA project to bury thousands of barrels of toxic and radioactive waste less than a mile from one of the world's richest 3071 3072 fishing grounds in Boston Harbor. I don't expect you to be 3073 intimately familiar with this project and we just sent you the letter a little while ago, but there is concern back home in 3074 3075 Massachusetts about what could come with the burying of these 3076 materials that are already there and now covering it with tons, 3077 millions of tons of additional sediment.

3078 And the worst-case scenario involves that toxic hazardous waste leaking into the water under the weight of, as I said, 3079 3080 millions of tons of rock-filled sediment, immediately 3081 jeopardizing the survival of nearby fishing stock and a number 3082 of endangered species that are right up against, the site is 3083 actually up against the marine sanctuary. So all I am asking 3084 you at least for this part is, will you commit to working with 3085 our office and the regional EPA office to put in place a plan to mitigate what could become a worst-case scenario? 3086

3087 Mr. <Wheeler.= Yes. It is my understanding that my Region</p>
3088 1 staff is already engaged with your office.

3089 Mr. <Kennedy.= Yes.

3090 Mr. <Wheeler.= And that we will be, we have a meeting

3091 scheduled soon between our staff and your office and that would 3092 be happy to work with you on that and we are working with the 3093 Army Corps on this site as well.

Mr. <Kennedy.= You are and they have responded. I appreciate that. It is again, given the nature of the conditions there--

3097 Mr. <Wheeler.= Certainly.

3098 Mr. <Kennedy.= --a concern, and again for the record that 3099 waste was there long before, for a long time.

3100 Mr. <Shimkus.= Before you were born.

3101 Mr. <Kennedy.= Maybe. Thank you. Maybe. But maybe, but 3102 for a long time.

3103 Mr. <Wheeler.= I want to--before I was born too.

3104 Mr. <Kennedy.= Okay.

3105 So second, another local concern. There is, I think, 3106 unambiguous evidence from epidemiology and environmental 3107 literature that ultra-fine particles, also known as UFPs, are a very component of air pollution. They do remain unregulated 3108 3109 because they are too small to be captured in the mass base PM 3110 2.5 standards. The Clean Air Act mandates setting health-based 3111 standards with no requirement that technology exists for either the monitoring or regulation of the pollutant, so wondering why 3112 3113 the EPA hasn't moved toward establishing air quality standards for UFPs to protect the health of tens of millions of Americans 3114 3115 that live in high UFP areas like right next to roadways and 3116 airports.

Mr. <Wheeler.= We are updating the PM NAAQS this year. It will be finalized by the end of this year and that is certainly a research question that we have. We have a lot more questions than answers on that. But the way the NAAQS process works, we update each one every 5 years and after we are finished updating the PM standards for this year, we will start the next 5-year review the very next day.

3124 But we are taking a look at that science as it comes in, 3125 but there is still a lot more unanswered questions on not only 3126 the impact, but also how you would control it, how you would 3127 measure it. As you mentioned, the monitors don't pick that up. You know, we are getting to the point in our environmental 3128 3129 protection particularly on the clean air side where detection 3130 or public health impacts on people are getting us closer and closer 3131 to what is naturally found at background levels, the science has 3132 expanded so much over the last 30 years.

Mr. <Kennedy.= I am sorry. I appreciate that. One of the challenges that we confront and have been working with researchers, have some researchers in East Boston that are looking at UFPs as the pollutant coming in from landings at Logan Airport. I appreciate there is research. I also appreciate that, understand that from your answer there could be years and years

3139 before this is done.

3140 Mr. <Wheeler.= Hopefully not years and years, but we don't 3141 have the science yet for that.

3142 Mr. <Kennedy.= And I would also couple that with some of

3143 the communities here are environmental justice communities.

3144 There is a seventy-one percent proposed cut to that office under 3145 EPA, which I would hope--

3146 Mr. <Wheeler.= Well, actually, our administration, we moved 3147 the environmental justice Office out of our enforcement office 3148 and put it in the administrator's office to try to bring more 3149 prominence to environmental justice across the Agency and we are 3150 putting environmental justice in all of our programs. And a 3151 perfect example is Our Brownfields Program where we are focusing 3152 in particular on Opportunity Zones which goes to the heart of 3153 environmental justice. In this way, 108 of our brownfields 3154 grants last year went to Opportunity Zones both inner cities and 3155 rural communities.

3156 Mr. <Kennedy.= Oh, okay. Well, I look forward to working 3157 with your office and the implementation of that because I have 3158 a bit more concern about how that is being defined and Opportunity 3159 Zones are, I think we have seen the impact of those economically, 3160 actually vary quite a bit depending on the project. There is 3161 communities like Revere, Everett, Chelsea in Boston that are 3162 begging for the attention that is necessary to lay off some of 3163 the contamination that has been put in place now for an awfully long time. And we will be looking for some assistance to make 3164 3165 sure that those voices are heard. My time is up and I yield back. 3166 Mr. <Tonko.= The gentleman yields back. I believe that 3167 concludes the list of colleagues who, members who wanted to 3168 question our witness. Let me now move to requesting unanimous 3169 consent to enter the following into the record.

3170 We have a letter from the American Public Works Association; a letter from EPA to John Kim, director of the Illinois 3171 3172 Environmental Protection Agency; a letter from EPA to Catherine 3173 McCabe, a commissioner of the New Jersey Department of 3174 Environmental Protection; a letter from EPA to Basil Seggos, 3175 commissioner of the New York Department of Environmental 3176 Conservation; a letter from EPA to Richard Whitman, director of 3177 the Oregon Department of Environmental Quality; an article 3178 published in Bloomberg Environment entitled, "EPA lead proposal 3179 derided as weak, may be sneakily strong; '' EPA's PFAS Action Plan 3180 Program update; and finally, EPA's 2019 Year in Review. 3181 I ask for unanimous consent to enter these into the record.

3182 Mr. <Shimkus.= Without objection.

3183 Mr. <Tonko.= Without objection, so ordered.

3184 [The information follows:]

3185

3186 ********COMMITTEE INSERT********

3187 Mr. <Tonko.= And again, my thanks to Administrator Wheeler, 3188 the thanks of the subcommittee to him for joining us for today's 3189 hearing.

3190 I remind members that pursuant to committee rules, they have 3191 10 business days by which to submit additional questions for the 3192 record to be answered by our witness.

Administrator Wheeler, I ask that you respond promptly, please, to any such questions that you may receive, and at this time, the subcommittee is adjourned.

3196 [Whereupon, at 12:41 p.m., the subcommittee was adjourned.]