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     FISCAL YEAR 2024:
     ENVIRONMENTAL PROTECTION AGENCY BUDGET REQUEST
 7
     Wednesday, May 10, 2023
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     House of Representatives,
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     Subcommittee on Environment, Manufacturing, and Critical
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    Materials,
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     Committee on Energy and Commerce,
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     Washington, D.C.
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          The subcommittee met, pursuant to call, at 10:01 a.m.,
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     in Room 2123 Rayburn House Office Building, Hon. Bill
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     Johnson [chairman of the subcommittee] presiding.
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          Present: Representatives Johnson, Carter, Palmer,
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     Crenshaw, Joyce, Weber, Allen, Balderson, Fulcher, Pfluger,
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    Miller-Meeks, Obernolte, Rodgers (ex officio); Tonko,
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- 22 DeGette, Schakowsky, Sarbanes, Clarke, Ruiz, Peters,
- 23 Barragan, and Pallone (ex officio).

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         Also present: Representatives Curtis, Pence,
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    Harshbarger; Castor, Cardenas, Dingell, and Fletcher.
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          Staff present: Sarah Alexander, Professional Staff
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    Member, Energy & Environment; Kate Arey, Digital Director;
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    Sarah Burke, Deputy Staff Director; Jerry Couri, Deputy
    Chief Counsel for Environment; Sydney Greene, Director of
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    Operations; Jack Heretik, Press Secretary; Nate Hodson,
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    Staff Director; Tara Hupman, Chief Counsel; Sean Kelly,
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    Press Secretary; Peter Kielty, General Counsel; Emily King,
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    Member Services Director; Mary Martin, Chief Counsel, Energy
36
    & Environment; Brandon Mooney, Deputy Chief Counsel, Energy;
37
    Kaitlyn Peterson, Clerk, Energy & Environment; Karli
38
    Plucker, Director Operations (shared staff); Emma
    Schultheis, Staff Assistant; Peter Spencer, Senior
39
40
    Professional Staff Member, Energy; Michael Taggart, Policy
    Director; Dray Thorne, Director of Information Technology;
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    Timia Crip, Minority Professional Staff Member; Waverly
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    Gordon, Minority Deputy Staff Director and General Counsel;
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    Tiffany Guarascio, Minority Staff Director; Anthony
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    Gutierrez, Minority Professional Staff Member; Caitlin
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Haberman, Minority Staff Director, Environment,

Manufacturing, and Critical Minerals; Mackenzie Kuhl,

Minority Digital Manager; Kylea Rogers, Minority Policy

Analyst; Andrew Souvall, Minority Director of

Communications, Outreach and Member Services; and Rebecca

Tomilchik, Minority Junior Professional Staff Member.

53 *Mr. Johnson. The subcommittee will come to order. 54 The chair now recognizes himself for an opening statement. 55 Well, good morning and welcome to the Environment, 56 Manufacturing, and Critical Materials Subcommittee hearing on the fiscal year 2024 budget for the EPA. Administrator 57 58 Regan, thank you for being here, and more personally, thank 59 you for showing up in our little Appalachian village of East 60 Palestine multiple times. I've seen firsthand how you've treated my constituents 61 62 with compassion, working to enforce accountability, bringing 63 your agency's technology tools and personnel to answer the 64 questions and try and calm the fears of the residents while supervising the ongoing emergency testing cleanup and 65 66 assistance to those displaced. So from my perspective, the EPA can be a force for good. I've seen it firsthand in my 67 68 community. 69 However, I am concerned that at the national level, striking a balance and protecting the health of the 70 71 environment with the safety, security, and economic freedom 72 of the American people is taking a backseat at the EPA. 73 I understand you work at the pleasure of the President, but

74 the statutory authority of your agency, Administrator Regan, 75 comes from the laws Congress passes. And that authority is being abused to effectuate a vast set of troubling actions 76 77 to pursue ideological green goals apparently regardless in 78 many cases of the consequences. 79 Time and again, by its own admission, we've seen this Administration first choose a policy goal, like forcing 80 81 consumers to purchase all electric cars, whether practical 82 and affordable or not, shutting down oil and gas production, 83 or shutting down reliable and dispatchable power generation 84 and then on the back end attempt to shoehorn an EPA 85 regulation end -- to achieve these ends. This is not what 86 the EPA is designed to do. 87 Republicans are for energy innovation, but we simply cannot deindustrialize the United States in pursuit of the 88 89 100 percent use of wind and solar power generation, which 90 seems to be this Administration's current policy. The results would be disastrous. So we're not going to go along 91 92 with this idea of the ESG-inspired so-called energy 93 transition that's now synonymous with the fantasy that the world will totally shut down the use of oil, natural gas, 94

95 and coal. 96 Yes, Republicans do care about the climate and the 97 environment. And perhaps rather than a premature energy 98 transition, we could change the conversation to an energy 99 journey, one with very real grid reliability, grid 100 resilience, safety, security, and economic considerations to 101 address along the way. Now regarding the subjects we'll cover today, they're 102 103 best described as an EPA regulatory onslaught. Over 150 new regulatory actions underway. The agency is being used as 104 105 the tip of the spear in the Administration's premature 106 pursuit of its green agenda. For example, EPA's electric-107 generating unit, or EGU strategy, undermines electric 108 reliability by placing burdensome and economically unattainable requirements on coal-fired and gas-fired power 109 110 plants. 111 Consequently, reliability of our nation's electric grid 112 is at risk as many more of those plants will be prematurely 113 shut down due to a litany of EPA regulations that take 114 reliable energy off the grid with no plan for replacement. This will lead to more blackouts. 115

116 Another problem is the EPA's proposal to dramatically lower the standard for fine particulate matter to a level 117 that could bring nearly the entire country into 118 119 noncompliance with the PM2.5 standard. We need to encourage more manufacturing in the United States not create standards 120 121 so low that many of our small businesses and family farms 122 can't function. Another concern is the EPA's proposed methane rule. 123 124 This on top of the new natural gas tax, oil and gas 125 producers in my district would suffer immensely. Before you 126 finalize the rule, Mr. Administrator, it's my hope that 127 there will be cleared-eyed, thoughtful consideration given to what the impact to our national security could be if 128 129 American energy production is throttled right now with a devastating, potentially-expanding war in Europe and China 130 131 becoming more belligerent in the Pacific. The world is 132 becoming increasingly volatile, and in my view, choosing to curtail domestic fossil fuel production right now ignites --133 134 invites significant and unnecessary risks. 135 Finally, President Biden's effort to force electric cars on an unwilling public is deeply troubling. 136

137 includes the set proposal that would perversely introduce 138 electricity into the Renewable Fuel Standard program, a 139 final rule cracking down on heavy-duty trucks, and worst of 140 all, proposed emission standards that would essentially 141 eliminate gas-powered vehicles from the market. 142 With all these actions and literally hundreds more, I'm concerned about the 19 percent increase for the EPA 143 requested in the President's budget. On top of 60 billion 144 145 from the IIJA and the 41.5 billion from the IRA, we're 146 looking at a hundred billion in taxpayer dollars extra to 147 pay for actions that will further intrude into American's 148 lives and throttle our economy. Mr. Regan, this is the opposite of accountability, and it's not reflective of the 149 150 kind of work that your agency has done in my district. In closing, I want to highlight that Chair Rodgers and 151 152 I have sent you letters on a range of topics: IIJA and the 153 IRA, the EGU Strategy, the Clean School Bus program, HFCs, and eRINS proposal. I appreciated the three responses we 154 155 received yesterday and hope that you will commit to 156 responding to the remaining letters promptly. Thank you. [The prepared statement of Mr. Johnson follows:] 157

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159	******COMMITTEE	INSERT*******
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161 *Mr. Johnson. And with that I recognize the ranking 162 member for five minutes. 163 *Mr. Tonko. Thank you, Mr. Chair, and thank you, 164 Administer -- Administrator Regan for joining us. It is 165 great to see you back at the subcommittee for today's 166 discussion, President Biden's Fiscal Year 2204 Budget 167 Request. The chair of the subcommittee indicated your support 168 169 for his district in your visits. Let me do likewise. you for your efforts made in New York 20 that I represent. 170 171 You're always welcome. You're a great partner on some of 172 the projects we've initiated, and I appreciate your ushering 173 us into a new era of energy and environment policy and 174 thinking. We know the EPA has awesome responsibilities to protect 175 176 public health and the environment. And more and more 177 Americans are becoming increasingly aware of and concerned by environmental threats, including the danger of 178 179 unmitigated climate change, the damage that can be caused by 180 lead and PFAS in drinking water, and the risk from 181 industrial accidents and chemical spills.

182 The 12 billion dollar budget request before Congress will allow EPA to fulfill its mission and address these and 183 184 other pressing environmental challenges related to climate 185 change, clear air, clean water, chemical safety, land 186 remediation, and environmental justice. This funding will 187 also help ensure effective administration of the historic funding that has already been provided to the agency over 188 189 these past two years. 190 I'm so proud of the legislative successes of the 117th Congress, and I am especially proud that many of the EPA 191 192 policies and programs included in those laws were developed 193 and championed by Democratic members of this given 194 The Infrastructure Investment and Jobs Act committee. 195 included around 60 billion dollars for EPA which will enable the agency to make significant investments in our nation's 196 197 crumbling water infrastructure, replace those lead service 198 lines, remediate Superfund and Brownfield sites, and deploy fleets of electric school busses across our country. 199 200 But that is not all we accomplished. The Inflation 201 Reduction Act included over 41 billion dollars for EPA which will address climate pollution, including methane and HFCs, 202

203 and enhance environmental justice. These funds have the 204 potential to reduce pollution and create jobs in every 205 community across our great country. I have no doubt that 206 these laws will improve people's lives. 207 But I also acknowledge that there is still more work to 208 do, and that starts by investing in the EPA itself by 209 growing its workforce to meet the scale of our nation's 210 environmental challenges, enabling the agency to carry out 211 effective regulatory and enforcement agendas while providing 212 robust technical and financial assistance to our states, 213 local, and tribal governments, schools, and community-based 214 organizations. 215 I have the utmost respect for EPA's career employees, 216 and I do hope the agency's management will do everything in 217 their power to support the recruitment, the retention, and 218 professional development of these outstanding public 219 servants. So I was very happy to see the President's budget request over 1,900 new FTEs to ensure EPA is able to operate 220 221 at full capacity. 222 Finally, it is critical that EPA builds upon the 223 historic IIJA and IRA funding by pursuing complementary and

224 ambitious enforcement and regulatory agendas. EPA has significant existing legal authorities to tackle climate and 225 226 traditional air pollution, pollution from power plants and 227 vehicles, keep PFAS chemicals out of commerce, and get the 228 lead out of our water systems more quickly. 229 I will continued to strongly encourage EPA to develop 230 and finalize a suite of ambitious public health protections over this next year. Of course, this regulatory agenda must 231 232 be driven by sound science, and these scientific efforts 233 must be built on robust implementation of EPA's scientific 234 integrity policy, which ensures employees can conduct their 235 research and their analysis free from interference by 236 political and special interests. EPA is one of our great 237 federal science agencies, and its workforce must be confident that it can carry out its scientific mission 238 239 without fear of being undermined. 240 Administrator Regan, thank you again for joining us. Thank you for your outstanding work, and I look forward to 241 242 working with you as EPA carries out its responsibilities 243 including implementing IIJA and IRA funding to indeed protect public health and our environment in developing a 244

245	complementary regulatory agenda.
246	[The prepared statement of Mr. Tonko follows:]
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250 *Mr. Tonko. With that, Mr. Chair, I yield back. 251 *Mr. Johnson. The gentleman yields back. 252 recognize the chair of the full committee, Chair Rodgers, 253 for five minutes for an opening statement. 254 *The Chair. Thank you, Mr. Chairman. 255 Administrator Regan, I appreciate you being here today. 256 Our visions for the EPA should be aligned. America has the 257 highest environmental labor standards in the world, and 258 Energy and Commerce Republicans are committed to this legacy 259 to ensure clean air, clean water, and continuing our 260 leadership in reducing carbon emissions. 261 Achieving this requires stewardship over how American 262 hard-earned taxpayer dollars are spent. Unfortunately, that 263 is not what we're seeing today at the EPA as it seems that the focus is on President Biden's so-called climate agenda 264 265 that is increasing prices on low and middle income families, 266 seeking control of the cars we drive, and making America dependent on Chinese supply chains that are dirtier and use 267 268 slave labor. 269 Since President Biden took office, the EPA has been injected with more than a hundred billion dollars in 270

271 taxpayer dollars. This is on top of the annual appropriations funding. This is a thousand percent increase 272 273 in spending. It's truly staggering. While the American 274 people are already paying for record-high inflation. And this increase is on top of the 60 billion in the 275 Infrastructure Investment and Jobs Act and the 41 billion --276 277 over 41 billion in the Inflation Reduction Act. The EPA 278 doesn't need more money. Its regulatory agenda is out of 279 touch with the needs of the American people. Last week, the 280 Office of Management and Budget, OMD -- OMB Unified Agenda 281 and Regulatory Plan listed 151 separate rulemakings pending 282 from EPA. 151 pending rulemakings. This list contains some of the most aggressive 283 284 Shortening public comment periods, introducing regulatory changes that lack the analysis to justify them. 285 286 These actions place substantial financial burdens on 287 Americans that lower their standard of living. From blackouts in California to seasonal energy shortages in New 288 289 England and the Midwest, the pain is being felt by people 290 across the country. These impractical, expensive standards will eliminate 291

292 good paying jobs, destroy our manufacturing base and domestic supply chains, and threaten America's leadership in 293 294 key industries that have historically been critical to our 295 efforts to reduce emissions. For instance, a recent 296 economic impact report by the National Association of 297 Manufacturers found that EPA's proposed air quality 298 regulations for particulate matter will jeopardize an estimated hundred -- or 850,000 manufacturing jobs and over 299 300 160 billion dollars in economic activity. And this is on top of other EPA-enacted policies that are out of step with 301 302 the congressional-mandated authority to regulate. 303 You know, just last year the Supreme Court ruled in 304 West Virginia v. EPA that EPA is exceeding its statutory 305 authority. As the elected representative of the people, I was encouraged that the court ruled that EPA had exceeded 306 their legislative authority. And they called upon Congress, 307 308 they said that Congress needs to, on behalf of the people, 309 hold the EPA accountable. I'm concerned when I consider 151 310 proposed rulemakings that there is additional abuses of 311 power by the administration through all this rulemaking and the -- and I want to assure you we're going to be watching 312

313 very closely to ensure that the agency is not exceeding the authority, and that's our constitutional responsibility. 314 315 I also wanted to highlight EPA's rule in reviewing and 316 approving human health water quality criteria. In December 317 the EPA set an unattainable PCB standard for human health 318 water quality criteria in Washington State, my home state. 319 Not only is this standard unattainable with current 320 technology, it's not even detectable using EPA's approved 321 last test methods. 322 Even more troubling, it appears that the Washington 323 State Department of Ecology is using an unapproved test 324 method to determine whether job creators in Washington are 325 in compliance with this unattainable standard. I want clean 326 and safe water in Washington State. It's vital, it's life. 327 But I also want regulations to be based on sound science and 328 have predictability for the job creators, for our farmers, 329 and for our manufacturing companies, our recycling plants. I'll close by making this appeal to you. The concerns 330 331 we raise today are directly from the people that we 332 represent, and we're concerned by the EPA's regulatory agenda and their -- that is encroaching on our way of life 333

334	and our future. You're you are accountable to the people
335	through us, the elected representatives, and we we're
336	working to ensure that we can afford energy bills and drive
337	the cars that we would like. That's freedom for a better
338	life and to make the best decisions for ourselves.
339	[The prepared statement of The Chair follows:]
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343 *The Chair. So I look forward to this discussion, and 344 I yield back. *Mr. Johnson. The gentlelady yields back. 345 346 recognize the gentleman from New Jersey, the ranking member 347 of the full committee, Representative Pallone, for five 348 minutes for an opening statement. 349 Thank you, Mr. Chairman. And I want to *Mr. Pallone. 350 thank Administrator Regan for joining us today to discuss 351 the Presidents fiscal 2024 budget request for the EPA. 352 Let me just start out, you know, I hear what the 353 Republicans say and, you know, I respect them a great deal. 354 But, look, the EPA doesn't regulate for the sake of 355 regulating. When I go home, people are asking me what 356 you're doing to protect their health and safety. And the fact of the matter is we have a lot of challenges out there 357 358 that we didn't have three or four years ago, climate change 359 being one of them. You know, hurricanes and natural 360 disasters are getting stronger, the sea level is rising, 361 more problems with asthma and people's health. 362 These are challenges that must be addressed, and I don't -- what I hear when I go home is, oh, I'm not -- I --363

364 the -- not that the EPA is overregulating but what's the EPA 365 doing, what is the federal government doing to protect my 366 health and safety. That's the bottom line. And you have to 367 do that, and that costs more money. I mean, that's the 368 reality. 369 So I just wanted to say that last Congress, Democrats 370 delivered historic wins for the American people that are directing investments into communities around the nation. 371 372 The Bipartisan Infrastructure Law invested 1.2 trillion 373 dollars to modernize our nation's aging and crumbling 374 infrastructure. 375 It included EPA funding to ensure American's have 376 access to safe and clean water by making infrastructure 377 upgrades and replacing lead pipes to reduce harmful exposure. The law is also revitalizing communities by 378 379 cleaning up Superfund and Brownfield sites. People are 380 concerned about contamination from these sites. People are concerned about their health and how lead pipes impact their 381 382 health. You're trying to address those things. 383 The Inflation Reduction Act will help us lead the world in the transition to a clean energy economy by producing 384

385 home-grown clean energy, combatting the climate crisis, creating millions of good-paying jobs, lowering energy 386 387 costs, and building a more healthier, sustainable future. 388 This is what people are concerned about in my district. 389 This law was enacted nine months ago and it's already 390 producing major results. Projects valued at tens of 391 billions of dollars are already underway. More than half of 392 them are in Republican congressional districts, and more 393 than 142,000 clean energy jobs have been created. And yet not one Republican on this committee supported either of 394 395 these bills. Instead, my Republican colleagues have spent 396 the first month of their majority fixated on undermining 397 these investments and these environmental protections at 398 every turn. And now they're threatening a default crisis with their Default on America Act that puts polluters over 399 400 people. 401 Republicans have made their agenda clear. Repeal the Inflation Reduction Act and provide broad carve-outs to 402 403 bedrock environmental laws for polluters at the expense of 404 the health and safety of workers and families. This is unpopular, short-sighted, and it puts the economy at great 405

406 risk. In sharp contrast, the President's budget request 407 builds on the success of these unprecedented investments and 408 409 reflects Democrat's commitment to the health, safety, and prosperity of all American families. To combat the climate 410 411 crisis, the budget increases funding for reducing greenhouse 412 gas emissions and helping communities build resilience to 413 the impacts of climate change. It also allocates 1.4 414 billion to improve air quality across the country. 415 EPA will also drive down super pollutants with methane 416 reduction programs and the implementation of the American 417 Innovation and Manufacturing Act, a bipartisan law to curb the production and use of potent hydrofluorocarbons in our 418 419 atmosphere. That one was done when Trump was President and, you know, we did it on a bipartisan basis. 420 421 The budget request supplements the reinstatement of the 422 Superfund tax to fund more cleanup activities. I fought for decades to reinstate this tax, and thanks to these two 423 424 bills, it is once again a reality. Over 20 percent of 425 Americans live within three miles of a Superfund site and 426 remediating and revitalizing contaminated properties will

427 create jobs, mitigate threats to human health, and directly 428 benefit the communities affected by these sites. 429 The budget also bolsters EPA's work to advance 430 environmental justice by using the new Office of Environmental Justice and external civil rights to help 431 432 deliver on its commitments to the communities who have struggled with legacy pollution for far too long. I'm also 433 pleased to see that the budget devotes 170 million to 434 435 combatting PFAS and increases funding to effectively 436 implement the Toxic Substances Control Act, again 437 bipartisan, allowing the agency to evaluate and manage risks 438 from toxic chemicals, protecting workers and families. 439 So this is a budget request that will ensure EPA can 440 fulfill its mission to protect human health and the environment. To be successful, EPA must have adequate 441 442 funding and staff to meet the statutory obligations as set 443 by Congress, and I think the President recognizes. 444 So once again, I just have to say I listen to my 445 Republican colleagues, I -- when I go home, this is what 446 people care about. They're worried -- they want to clean up 447 these sites. They don't want pollution. They don't want

448	asthma to get worse. I that's what we were trying to do,
449	and that's your job, and I commend you for doing it.
450	[The prepared statement of Mr. Pallone follows:]
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452	*********COMMITTEE INSERT******
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454	*Mr. Pallone. And I yield that I yield back, Mr.
455	Chairman.
456	*Mr. Johnson. The gentleman yields back.
457	Our witness today is the Honorable Michael Regan,
458	Administrator of the EPA. Administrator Regan, as I
459	mentioned, you have demonstrated to me personally and to our
460	state you can be a force for good. I've seen it firsthand.
461	I'm hopeful that at the end of this hearing and as we
462	move forward working together that we'll be able to come to
463	that commonsense balance of protecting the environment at
464	that same time that we consider and protect the safety, the
465	energy security, the national security, and the economic
466	freedom for the American people, that we attain that
467	balance. I think you're capable of doing that, but we'll
468	see.
469	You're recognized for your opening statement.
470	

STATEMENT OF THE HON. MICHAEL S. REGAN, ADMINISTRATOR, 471 472 ENVIRONMENTAL PROTECTION AGENCY 473 474 *Mr. Regan. Thank you, Chairman Johnson, Chairwoman 475 McMorris Rodgers, Ranking Members Tonko and Ranking Member 476 Pallone, and members of the committee. I appreciate the opportunity to appear before you today to discuss the 477 478 necessary vision laid out in the United States Environmental 479 Protection Agency's proposed fiscal year 2024 budget. 480 Chairman Johnson, I'd also like to take a moment to 481 thank you for your leadership. I'd like to thank you for 482 your partnership. We would not be where we are or have accomplished what we have without your leadership. You are 483 484 an incredible advocate for your community. I'm grateful for 485 that. 486 In this budget request, we lay out an ambitious and 487 transformative plan for EPA with a goal of building a healthier, more prosperous nation while ensuring global 488 489 competitiveness, energy independence, and energy security. 490 President Biden's proposed fiscal year 2024 budget request for EPA provides 12.1 billion dollars to advance key 491

492 priorities, including protecting air quality, upgrading our nation's aging water infrastructure, tackling the climate 493 494 crisis, and rebuilding some core functions at the agency. 495 Over the last year, EPA has made significant progress 496 towards many of these goals. We've taken action to cut smog 497 and hazardous air pollution from power plants which will reduce the risk of cancer in some nearby communities by 96 498 percent. We've taken strides to ensure that all people have 499 500 clean water by proposing the first ever legal limits for 501 PFAS and investing billions to remove 100 percent of lead 502 pipes across our country. 503 And we've accelerated our transition to a clean 504 transportation future by proposing the strongest ever 505 standards for cars and trucks while awarding 2,400 clean school busses to school districts all across the country. 506 507 I'm proud of the foundation we've laid and the partnerships 508 that have underpinned our successes. 509 But there's still so much more work to do to ensure 510 that all of our children have safe, healthy places to live, 511 learn, and play. To build a stronger, more sustainable 512 economy, and to advance American innovation and ingenuity.

513 Simply put, investing in EPA is investing in America. 514 Across the country, poor air quality still affects millions of people, perpetuating harmful health and economic impacts. 515 516 In fiscal year 2024, the agency will protect our air 517 quality by cutting emissions of ozone forming pollutants, 518 particulate matter, and air toxins. The President's budget 519 includes 1.4 billion to improve air quality and to set 520 standards that reduce pollution from mobile and stationary 521 sources. EPA's work to set these standards provides 522 certainty to industry, builds on advances in technology, 523 reinforces market movement towards a clean energy system 524 that provides affordable, reliable energy. 525 A thriving economy must -- also requires clean and safe 526 water for everyone. Although progress has been made, many still lack access to healthy water, face inadequate 527 528 wastewater infrastructure, and suffer from the effects of 529 lead pipes. America's water systems are also facing new challenges including cybersecurity threats, climate change, 530 531 emerging contaminants such as PFAS. 532 The budget proposes more than 4 billion to upgrade drinking water and wastewater infrastructure nationwide with 533

534 a focus on underserved communities. Over the last year, I've had the privilege of traveling across the country from 535 536 Jackson, Mississippi to visiting East Palestine with you, 537 Mr. Chairman. I've seen firsthand the environmental and 538 public health challenges many of our constituents continue 539 to experience. 540 I've spoken to families who have been sickened by the 541 air they breathe. I've met with people who live with toxic 542 waste in their backyards. I've seen conditions that are 543 simply unacceptable in the United States of America. From 544 investing in our nation's climate resilience to cleaning up 545 contaminated land and water, there is no shortage of 546 important work to be done. 547 Members of the committee, EPA is up to the task and we're eager to work with all of you to deliver for our 548 fellow Americans and to secure our nation's global 549 550 competitiveness. But we need your support. Both the urgency and economic opportunity presented by climate change 551 552 require that we leave no stone unturned. 553 I'd also like to take a moment to remind folks that we 554 must keep moving forward. 2024 will undoubtedly present a

555 unique set of challenges and moving backwards certainly is 556 not an option. Reverting back to the fiscal year 2022 557 budget would force the agency to make very difficult 558 tradeoffs. 559 EPA would have to cut hundreds of millions of dollars 560 from programs that protect communities all across America, impacting our ability to hire critical staff, including 561 562 toxicologists, engineers, scientists, and others who play a 563 crucial role in protecting this country and the people on 564 the planet. Cuts would make it harder to address dangerous 565 contaminants like PFAS and would slow our progress to 566 replace lead pipes. 567 President Biden's budget positions EPA to create durable environmental policy, invest in America, and sets 568 our nation on a path to win the 21st Century. It will also 569 570 allow us to address the environmental concerns of millions 571 of Americans and fundamentally improve people's lives for 572 the better. 573 Thank you all for the opportunity to be here today and 574 submit this testimony for the record, and I look forward to our continued partnership to achieve these yet -- these 575

576	ambitious yet necessary goals, and welcome all questions.
577	Thank you.
578	[The prepared statement of Mr. Regan follows:]
579	
580	**************************************
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582 *Mr. Johnson. The gentleman yields back, and I will 583 begin the questioning, and I recognize myself for five 584 minutes. 585 Administrator Regan, EPA's actions have been forcing 586 premature closures of important coal-fired generating 587 sources which has undermined electric reliability. A new regulation is promised to drive even more premature closures 588 589 as part of your EGU strategy. After Congress and electric 590 system operators raised concerns about reliability, you 591 issued a memorandum of understanding with DOE on reliability 592 this past March. I have a copy of it right here. 593 The MOU states that EPA "gives careful consideration to electric reliability implications as it develops and 594 595 implements regulations for electric-generating facilities." It states further that EPA engages with stakeholders, 596 597 including independent system operators and RTOs in 598 developing regulations that are consistent with maintaining 599 reliability. 600 So I want to dig into this MOU a little bit. 601 Administrator, reports from the ISOs and RTOs tell a 602 different story. Did you consult the operators of the

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nation's electric grids about your EGU strategy?
603
604
           *Mr. Regan. [Nonverbal response.]
           *Mr. Johnson. You have? Okay.
605
606
          Well, you might want to consults with them again. I'm
607
     entering into the record a report from PJM Interconnection
     and a Wall Street Journal article on this topic entitled,
608
609
     "SOS For the Electric Grid.''
610
           [The information follows:]
611
     ***********************************
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613
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614 *Mr. Johnson. This report's findings are simple. 615 are shutting down too much reliable power on the grid, accelerated by EPA regulations, with no plans to replace it. 616 617 So, Mr. Administrator, I want to get it on record today. The State of Ohio, my constituents and over 60 618 619 million Americans in total, get their power on the PGAM --620 or PGM grid. Can I go back to my district and tell them that they will enjoy equal to or better electric reliability 621 622 in 2030 as they do today? 623 *Mr. Regan. Yes, Mr. Chairman. And I'll say that --624 *Mr. Johnson. That's great. And I got a lot of 625 questions to ask you, so that's an important question and an 626 answer. 627 Are you confident the regulatory impacts of your rules would pass an independent reliability review by the North 628 629 American Electric Reliability Corporation, or NERC? 630 *Mr. Regan. I am. *Mr. Johnson. Okay. Reports indicate EPA's new clean 631 632 power plan rulemaking, replacing the one rejected by the 633 Supreme Court as part of West Virginia v. EPA, will conveniently be announced tomorrow after this hearing. Will 634

635 you provide a broad and diverse array of stakeholders including RTOs, and ISOs, and affected states more than 60 636 637 days to review and comment on those proposals? 638 *Mr. Regan. We can consider that. 639 *Mr. Johnson. Okay. Would you commit to returning to 640 this committee to discuss this proposal? 641 *Mr. Regan. You know, I am committed to transparency, 642 whether that be in front of this committee or provide it to 643 all of your staffs --644 *Mr. Johnson. I'll give you an opportunity. I'll call 645 you back. Thank you very much. 646 Administrator Regan, I'd like to ask about EPA's plans 647 to impose new regulations for methane on top of the IRA's 648 new methane fee, the natural gas tax. I'm concerned that new taxes and regulations, well as CBO reported, increase 649 650 compliance costs, reduce energy production, and increase 651 energy prices. I don't believe EPA has statutory authority to regulate methane as proposed, and because there are 652 653 significant questions about how the methane fee and the 654 methane regulations will interact with each other. 655 So, Mr. Administrator, will EPA's new taxes and

656 regulations on natural gas increase prices for the American 657 people? 658 *Mr. Regan. I can't speak to the taxes pieces. 659 not quite sure if I understand that. 660 *Mr. Johnson. Can you get back to me on that? 661 *Mr. Regan. Yes. 662 *Mr. Johnson. Can you ask your team? Okay. Will you 663 agree to not finalizing any rule that increases consumer 664 prices or produces -- or reduces energy production? 665 *Mr. Regan. We do a very careful cost benefit analysis 666 for all of our rules that are proposed. 667 *Mr. Johnson. But that's not what I asked you. I said 668 will you agree to not finalizing any rule that increases 669 consumer prices or reduces energy production? 670 *Mr. Regan. It will be hard to tell whether it's solely our rule that increases prices. I think that we can 671 672 walk you through the cost benefit analysis that we use to propose all of our rules. 673 674 *Mr. Johnson. Do you believe EPA has authority to 675 expand the natural gas tax to other sources or sectors

beyond oil and gas producers like agriculture, for example?

676

- *Mr. Regan. We're not expanding the tax. So I'd like
- 678 to talk to you in detail about the --
- 679 *Mr. Johnson. Do you have -- do you think you have the
- authority to do that?
- *Mr. Regan. -- rule that we propose -- we don't have
- 682 authority --
- 683 *Mr. Johnson. Okay.
- *Mr. Regan. -- or have not proposed any tax.
- 685 *Mr. Johnson. What is the status and timeline for EPA
- 686 to finalize the rulemaking for collecting the new methane
- 687 fee?
- *Mr. Regan. Hopefully before the end of this year.
- 689 We've received over 500,000 comments the first time, close
- 690 to half a million the second time as well, so we're
- 691 carefully going through those comments.
- 692 *Mr. Johnson. Okay. With that I yield back.
- I now recognize the ranking member for five minutes for
- 694 questions.
- *Mr. Tonko. Thank you, Mr. Chairman. Thank you again,
- 696 Mr. Administrator.
- As I stated earlier, the EPA's workforce has so many

698 talented and dedicated public servants that are working hard 699 to fulfill the agency's mission. I appreciate EPA is making a concerted effort to recruit a more diverse and inclusive 700 701 workforce as it seeks to provide the next generation of 702 environmental experts with career opportunities. From 1992 through 2012, EPA consistently had around 703 704 17,000 employees. Since 2013, that number has hovered 705 around 14 to 15,000 when there was this anti-science message 706 coming through the agency of late, prior to your 707 administration. We know that some left demoralized and some 708 rushed their retirement plans. 709 We know EPA is being asked to address more numerous and 710 more complex challenges and administer historic levels of 711 funding. For years, we've been asking these employees to do 712 more with less. 713 So, Mr. Administrator, I know the budget request would 714 get EPA back to that 17,000 level. How important is that part of the request, and can you please update us on EPA's 715 716 efforts hire qualified people to support implementation of 717 the very important IIJA and IRA policies? 718 *Mr. Regan. Well, thank you for the question.

719 it's absolutely important. I think when we look at the 720 decline of our staff -- qualified staff, the areas that have 721 been hit the hardest are those areas where we want to give 722 farmers more tools. So when we look at our pesticides and 723 our herbicides and looking at putting new markets -- new 724 products on the market, we need to get those things through 725 review. 726 When we look at the implementation of TSCA and look at 727 how we evaluate and assess all of these chemical compounds 728 that are very dangerous to our society, we need those staff 729 members. Yes, we receive resources from bill to address 730 lead and drinking water but a recent study we did found that 9.2 million people in this country are exposed to lead. 731 732 only receive 15 billion dollars; we estimate that there's 43 733 billion in need. So as we look at hiring our staff, we want 734 to keep pace with all of these environmental challenges. 735 And the last thing I'll say is 85 percent of this budget we're requesting goes through EPA to our states and 736 737 our regional partners. So this is building capacity at our 738 state levels so our states have the ability to continue to have autonomy and comply with these federal laws. 739

740 *Mr. Tonko. I appreciate that. The infrastructure law 741 funding will reduce the risks of lead, PFAS, and other 742 contaminants in American's drinking water, but we know 743 funding is only part of the solution. EPA has also been 744 working on standards that will further protect our 745 communities. 746 Mr. Administrator, I know EPA is updating the Trump 747 Administration's lead and copper rule revision. I believe 748 this is a critical complementary action to the 15 billion 749 dollars provided by the infrastructure law to replace said 750 lines. Can you provide an update on the lead and copper rule, and how can this rule enable us to get every lead pipe 751 752 out of our water systems? 753 *Mr. Regan. It's a very important piece of the work, and we've been working hard. We anticipate proposing the 754 755 lead and copper rule in 2023 and finalizing in 2024. It is 756 a priority for the agency, and we want to be able to have 757 this rule that will complement the resources that Congress 758 gave us through the Bipartisan Infrastructure Law. 759 Thank you. And similarly, EPA is working *Mr. Tonko. to address the traditional air and climate pollution, 760

building upon funding and tax incentives included in the

762 Inflation Reduction Act. 763 Mr. Administrator, I know we are expecting a proposed 764 Clean Air Act standard for power plants in the near future. 765 I'm quessing you cannot comment on this specifics rules, but 766 can you provide us with the background on the process that 767 has led to its development? 768 *Mr. Regan. We've been engaged in the power sector for 769 almost two years now. Grid operators. State agencies as 770 well. We have been also focused on staying well within the 771 confines of the Supreme Court and the decision on West 772 Virginia.

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- And what we're going to do is propose a rule that sets
 an emission limit but gives the power sector maximum
 flexibility in terms of their technology choices to reach
 that, whether it's best management practices, whether it's
 CCUS, whether it's battery storage or renewables, there's a
 range of options that the Inflation Reduction Act, along
 with this rule, gives our power sector for this opportunity.
- 780 *Mr. Tonko. Thank you. And why is reducing emissions
- 781 from polluting power plants an important complement to the

782 IRA incentives for clean energy in our comprehensive 783 national climate action plan? 784 *Mr. Regan. Well, we know that whether it's SOx, or 785 NOx, or mercury, or climate pollutants, they're 786 disproportionately impacting a number of people in this 787 country. And all of our technology standards are just that, 788 they're technology standards, meaning they use technologies 789 or these practices exist and can be put in place from a cost 790 benefit perspective. And so we believe in engaging with the 791 power sector and moving forward, this is complement to where 792 the market has been going for the past 10 years. 793 I know people continue to reference the West Virginia 794 That was a rule proposed two administrations ago. 795 That's not the Biden Administration's rule. And so as we look at our rule moving forward, ours will be in line with 796 797 West Virginia, it will be in line with our statutory 798 authority, and it will be in line with the conversations we've been having with the power sector for almost two years 799 800 now. 801 *Mr. Tonko. Thank you, Mr. Administrator. I

appreciate building up of quality staff and the morale

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enhancement that has also followed. 803 Thank you. 804 I vield back. 805 The gentleman yields back. I now *Mr. Johnson. 806 recognize the gentleman from Pennsylvania, Dr. John Joyce, 807 for five minutes. 808 *Mr. Joyce. Thank you, Mr. Chairman, and, 809 Administrator Regan, for appearing here today. 810 I am very concerned about the EPA's proposed EtO 811 emissions and draft regulation decision. While the EPA 812 acknowledges that your actions could lead to sterilizer 813 facility closures and cause shortages in sterile medical 814 devices, the EPA does not identify the magnitude, size, 815 impact, or location of these shortages. 816 In college, I spent a summer in the central supply and sterilization unit of a community hospital. I can say with 817 818 firsthand knowledge how critical adequate sterilizing 819 procedures are for surgery and for medical procedures, and ultimately for patient's safety. That is why I'm 820 821 particularly concerned when I hear the FDA's Director of 822 Partnership and Technology Innovation, Dr. Suzanne Schwartz's warning on this matter. And I quote her, "We 823

824 would be concerned if even one additional facility shut down 825 we will start to see spot shortages. There is no question 826 about that. In terms of more catastrophic national impact 827 with two facility shutdowns, it is almost a certainty.'' 828 At an event on April 28th, FDA Commissioner Califf was 829 asked about the EtO rulemaking and stated, "This issue is 830 very much on the forefront for us. We are highly aware of it, and we are engaged in discussions. I'm very worried.'' 831 832 FDA submitted extensive comments to the EPA as part of the 833 interagency review, and it appears that none of them were 834 addressed by the EPA. So now I'm very worried. 835 Question for you, Administrator Regan. Do you commit that the EPA will not publish a final rule until it has 836 837 developed plans that the FDA has approved to ensure that a sufficient supply of all sterilized medical devices, and can 838 839 we make a commitment that these rules will not impact 840 patient's access to safe, sterile medical devices or put any 841 lives at risk? 842 *Mr. Regan. We absolutely will make the commitment to continue to work with the FDA and ensure that our rules do 843 not have any kind of worry for the FDA, along with these 844

845 facilities. And let me just say that our path to this has been with the backdrop of the EPA Inspector General citing 846 847 us for not acting and complying with the law. 848 *Mr. Joyce. I think that dialogue is so important. I thank you for that commitment. And while I appreciate your 849 850 efforts, my concern as a doctor is to ensure that my 851 patients, my constituents receive the care and the safety 852 that they need with that care. Can you commit to providing 853 our committee with a briefing alongside the FDA by May 24th 854 so we can be assured that the EPA's actions do not impact 855 patient access to critical, sterile medical devices. 856 *Mr. Regan. We can commit to that. 857 *Mr. Joyce. Thank you, I greatly appreciate that. And 858 now figuratively and literally switching gears, I'm also concerned about a potential waiver granted by the EPA for 859 860 California's Advanced Clean Cars II regulations. 861 regulations will mandate 100 percent electric vehicle sales by 2035. Since 17 states representing over 40 percent of 862 863 the automotive market have already adopted some aspect of 864 California's regulations, this mandate has a potential to 865 spread rapidly.

866 Administrator Regan, do you think that it is 867 appropriate that granting one state a waiver will 868 dramatically disrupt the entire American automobile market? 869 *Mr. Regan. We have not received the waiver that 870 you're referencing. 871 *Mr. Joyce. We will make sure that you receive that. 872 And I want to just have a clarification. 873 *Mr. Regan. It would have to come from the State of 874 California. The State of California hasn't submitted a waiver for Clean Cars II to the EPA. 875 876 *Mr. Joyce. We will make sure that you see what that 877 waiver is. Do you feel that your administration and the Biden Administration supports the ban of selling new 878 879 vehicles with internal combustion engines starting in 2035? 880 *Mr. Regan. No, not at all. 881 *Mr. Joyce. You do not support a ban of internal 882 combustion automobiles or any vehicles by 2035? 883 *Mr. Regan. No, I don't support that and neither do 884 our regulations. By the way, our regulations don't ban 885 anything. They're technology standards that guide the 886 future and especially complement the market --

887 *Mr. Joyce. Do you support that the consumer should have the choice of what type of vehicle they drive? 888 889 the trucking industry, that the automobile industry has that 890 right to purchase individual vehicles that have internal combustion engines? 891 892 *Mr. Regan. I absolutely do. That's why I'm such a 893 strong proponent of E15 biofuels -- advanced biofuels. I don't see a near term future where we don't have a fuel 894 895 supply that complements electric vehicles and provides 896 customers choice. 897 *Mr. Joyce. I think it is so important that those 898 individual choice by my constituents, by the American public 899 are so important. Thank you for making that commitment to 900 us today. Thank you again for presenting yourself to us 901 today. 902 And, Chairman Johnson, I yield the remainder of my 903 time. 904 *Mr. Johnson. The gentleman yields back. The chair 905 now recognizes the gentlelady from Colorado, Ms. DeGette, 906 for five minutes. 907 *Ms. DeGette. Thank you, Mr. Chairman. Administrator

908 Regan, thank you so much for coming to spend the morning 909 We appreciate it. We appreciate the job you and 910 your agency are doing and also trying to rebuild the 911 personnel and the morale over there. It's really important. 912 In a recent hearing, some of my colleagues on the other 913 side of the aisle made the -- what I thought was a stunning 914 statement that we all breathe the same air and we drink the 915 same water. People like me who represent underserved 916 communities know that these communities frequently have --917 they're low-income, disadvantaged, minority communities. 918 They frequently have multiple sources of pollution that 919 compound on one another which has a negative impact on the 920 community's health and leads to increased rates of asthma 921 and cancer, among other diseases. 922 And in my own congressional district, you've heard me 923 talk about this before, we see -- we have an area called 924 Globeville Elyria-Swansea. It's a neighborhood that's just downwind of an industrial area. And so I want to ask you 925 926 what actions does EPA plan to take during this Congress to 927 alleviate the environmental and health risks of the 928 cumulative impacts for these communities?

929 *Mr. Regan. Well, thank you for that question. there are two things that we've done. The first is we've 930 931 established a new national program that's laser-focused on 932 environment justice and external civil rights to be sure 933 that all Americans are receiving the equal protection under 934 the law. 935 The second is that we've committed to take a number of 936 steps to address cumulative impact, in particular from 937 multiple sources of pollution, especially those experienced 938 by overburdened communities. The Office of Research and 939 Development has developed -- or issued a report on 940 cumulative impact, and our Office of General Counsel has 941 published the Cumulative Impacts Addendum to our legal tools 942 which lays our authorities and our ability to address 943 cumulative impact. 944 I've traveled all across this country. In the State of 945 California, West Virginia, and North Carolina, we know that communities are being disproportionately impacted because of 946 947 income or because of race. We have to address this issue. 948 *Ms. DeGette. Thank you. Now how does this budget 949 this year, in tandem with the investments that we made in

950 the Inflation Reduction Act, help you to achieve these goals 951 with the agency? 952 *Mr. Regan. Well, it continues to help us to build on 953 the staff. A lot of the resources that came from the 954 Inflation Reduction Act were for grants or programs. And 955 so, number one, we need to have the technical expertise at 956 headquarters in our regions to work with our communities to 957 ensure that everything we do is viewed through that 958 environmental justice lens. 959 *Ms. DeGette. Thank you. Now, Administrator, the 960 President's budget includes 757 million dollars, and 3,350 961 for FTE to strengthen environmental enforcement which is 962 really important because these communities I talked about 963 are frequently the targets of repeated violations. So how does the EPA intend -- plan to follow up through its 964 965 enforcement requirements that will help eliminate violations 966 from repeat offenders? 967 *Mr. Regan. Well, I appreciate that question because 968 that is definitely something that the EPA Inspector General 969 highlighted for us and indicated that our lack of 970 enforcement and capacity jeopardizes our ability to meet our

971 statutory obligations. And so we've lost more than 900 FTE since 2011 -- or actually 2022. 972 973 And so we are looking for this budget to not, you know, 974 replace all 900, but help us get back on that trajectory so 975 we can protect our communities, especially our most 976 vulnerable communities. 977 *Ms. DeGette. Yeah, you can't -- I mean, if you don't 978 have the personnel to do the enforcement, then you can't 979 just get that out of thin air. 980 *Mr. Regan. We're forced to prioritize the worst 981 offenders. And you're right, we cannot adequately complete 982 our mission. 983 *Ms. DeGette. Yeah. I was really heartened in your 984 opening statement to hear you talking about the -- replacing the lead service lines across the United States. My 985 986 community of Denver was one of the communities, and we're 987 still working through our problem, but because of the lead variance issued by the EPA under the Safe Drinking Water 988 989 Act, Denver Water has been able to put together a 990 comprehensive approach for reducing lead in drinking water.

So I want to ask you briefly how is EPA using

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992 successful programs like the one in Denver to work with other cities and towns to make sure that everybody has 993 994 access to clean lead-free drinking water? 995 *Mr. Regan. Well, thank you for that, and thank you 996 for Colorado and Denver's leadership on this issue. You 997 know, Denver has a variance program that allows for 998 accelerated progress, and so there's some flexibility and 999 innovation built into Denver because of the city's unique 1000 experiences. We're studying that. We're studying those local experiences, whether it be Denver, or Newark, or 1001 Chicago. We know that one size doesn't fit all, and we want 1002 1003 to match our resources with the local innovation. 1004 *Ms. DeGette. Thank you so much, and I renew my 1005 invitation for you to come out and look at Globeville 1006 Elyria-Swansea with me. Thanks. 1007 *Mr. Regan. Thank you. *Mr. Johnson. 1008 The gentlelady yields back. The chair now recognizes the gentleman from Texas, Mr. Weber, for five 1009 1010 minutes. 1011 *Mr. Weber. Thank you, sir.

Administrator Regan, the summer is almost officially

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1013 I'm sure you noticed my ice cream suit by now. And I 1014 understand that the chairman has invited you back, and hopefully if you come in May you'll get to wear a Colonel 1015 1016 Sanders' suit as well. So just a little fun there. 1017 *Mr. Regan. [Laughter.] 1018 *Mr. Weber. I want to ask you about the American Innovation and Manufacturing Act, or AIM Act. Before I was 1019 1020 elected to Congress, I owned and operated an HVAC company in Texas, and I know that keeping systems cooling folks in the 1021 summer literally is a matter of life or death. That is --1022 1023 this is why Congress took great care in AIM to ensure an 1024 adequate supply of hydrofluorocarbons, or HFCs, that would 1025 be available for the lower cost HVAC system refrigerant. 1026 Let me put that in perspective from personal experience. We can talk about underserved communities or we 1027 1028 can talk about low social-economic. I forget exactly what 1029 Representative DeGette, the terms you all used. But because of the rules that were put in place by the federal 1030 1031 government, if you went into somebody's house and if they 1032 needed a new evaporator coil that was leaking up in the 1033 attic or in the closet, it might be a thousand dollar job.

1034 But because they increase efficiency, SEER ratings on 1035 units that used a different form of refrigerant, now the outside unit had to be changed, a lot of the duct work, the 1036 1037 plenum work had to be changed to match the larger system, 1038 and now it becomes an eight or nine thousand dollar job. 1039 Well, just imagine a family who is struggling who wasn't 1040 sitting around waiting thinking, I mean, I hope my coil goes 1041 out, I got a thousand dollars set aside. 1042 Now all of the sudden they've got to come up with \$9,000. And so those rules are really hurting American 1043 1044 families, especially in my district. That was my 1045 experience. And so I feel like -- it feels like the EPA don't have 1046 a way to help AIM supporters with implementation. But what 1047 -- has the EPA done it or have they -- have you 1048 1049 deprioritized implementing this pro-consumer portion of the 1050 law until the very end? In other words, low-cost 1051 refrigerant needs to be available to those people. What say 1052 you? 1053 *Mr. Regan. Thank you for that. I'm -- I would remark I'm from North Carolina, I'm not afraid of a seersucker 1054

1055 suit, so I got one ready for you. 1056 *Mr. Weber. Okav. And, you know, I think we have worked 1057 *Mr. Regan. 1058 really hard with the manufacturers on the implementation. Ι will double back with my staff to see if we are at this 1059 1060 point here. But I think we reconstructed the allocations, we've worked very hard with the manufacturers on the 1061 1062 execution of this rule, and if there's something outstanding 1063 on that last leg of it, I'd like to talk to you about it. *Mr. Weber. Well, please do, because it really impacts 1064 1065 the lower income people a lot more than maybe professionals, 1066 for example. It doesn't matter what their race, color, or 1067 creed is if the professional people have two salaries and 1068 they're able to set aside some money, they're able to maybe manage that shock, because it's a shock to your budget. 1069 1070 I've seen too many times standing in somebody's house where 1071 they just can't believe it's happening to them. And so please check into that and get back to us. 1072 1073 *Mr. Regan. Absolutely. 1074 *Mr. Weber. Based on the EPA's timing, Americans are 1075 going to have no choice to pay for more air conditioning,

1076 higher prices this summer. When is the earlier time you think you can be back and wear that suit for us? 1077 *Mr. Regan. [Laughter.] I'll circle with my staff and 1078 1079 see what we can do. *Mr. Weber. Okay. Secondly, Administrator Regan, 1080 1081 sound chemical management policies are critical to American 1082 innovation and competitive. EPA's approach to chemical 1083 management can have a direct impact on American's ability to 1084 be an innovation leader, whether building in construction, materials to semiconductors, healthcare and energy 1085 1086 solutions, like EVs, wind turbines, and solar panels. 1087 Last week, EPA issued a proposed TSCA rule, Toxic 1088 Substance Control Act rule, where they announced it was 1089 missing information about economic impacts, and workplace 1090 exposures, and practices, and asked the affected industry, those industries to submit this information to the EPA. I'm 1091 1092 also told that the EPA proposal did not take into account 1093 supply chain disruptions and whether risk management action 1094 could adversely affect critical infrastructure, IRA 1095 investments, and national security objectives, something I think -- would hope this Administration would care about. 1096

1097 Public comment rule period has been set for 60 days. 1098 EPA has said it will apply -- use its applied similar regulatory practices for this chemical analysis despite 1099 1100 critical data missing and sloppy scientific and regulatory 1101 impact analysis in future TSCA, or Toxic Substance Control 1102 Act, cases. Will you commit now to extending the comment period past this 60 days so that those same stakeholders are 1103 1104 capable of collecting and providing EPA's request for 1105 information and to enable the agency to conduct the necessary comprehensive review of supply chain and 1106 1107 infrastructure impacts? 1108 *Mr. Regan. Well, let me say that I don't think that 1109 we have proposed a rule that is incomplete. There may have 1110 been a request for additional information during the comment 1111 period, but I don't believe we proposed an insufficient 1112 rule. I will tell you, though, that because of the historic 1113 investments that we've seen, whether it be CHIPS and Science Act or IRA, we're taking all of this stuff into 1114 1115 consideration. It absolutely is on my mind that we would propose something that would disrupt our pursuit of 1116 semiconductor or domestic manufactures. 1117

1118 *Mr. Weber. So you can get back to us on that? 1119 *Mr. Regan. Sure, I will. Absolutely. *Mr. Weber. My time's up. 1120 Thank you, Mr. 1121 Administrator. Thank you, Mr. Chairman. 1122 *Mr. Johnson. The gentleman's time is expired. 1123 chair now recognizes the gentlelady from Illinois, Ms. 1124 Schakowsky, for five minutes. 1125 *Ms. Schakowsky. Thank you, Mr. Chairman. And I thank 1126 you so much, Administrator Regan. I appreciate the work that you've done. I also wanted to give a little shout out 1127 1128 to our regional administrator, Deb Shore, who I think has 1129 done a great job for the whole region. I'm from the City of Chicago, but the work that she did with the railroad crisis 1130 1131 I think has been really exemplary. So I want to -- I have a particular thank you for you. 1132 1133 Illinois is number two in the country when it comes to lead service lines, and I really appreciate the fact that you 1134 have done -- completed the review of the drinking water 1135 1136 infrastructure needs survey. And as a consequence of that, Illinois is getting more money than we had originally been 1137 1138 allocated, and that means so much. Chicago alone has over

1139 400,000 lines that need to be replaced. So I want to thank 1140 you for that. I also just wanted to note that the International Panel 1141 1142 on Climate Change put out such a dramatic warning to all of 1143 us, and I think all of our colleagues have to acknowledge 1144 that we are on the verge if we don't take urgent action, immediate action right now that we'll be unable to avoid 1145 1146 some of the worst effects of climate change right now. 1147 So I am concerned right now that what we are seeing is that Republican colleagues of mine have decided that there 1148 1149 ought to be the repeal of the infrastructure reduction --1150 the -- I'm sorry, the -- what is it -- anyway. 1151 talking about problems of the reversal of bills that we have 1152 passed, and I am very concerned. I wanted to ask you about 1153 that. 1154 Yes, the infrastructure reduction -- the Inflation Reduction Act, would, if they had their way, include taking 1155 away the inclusion of the Methane Emissions Reduction Act 1156 1157 and also the Greenhouse Gas Reduction Act. And I want to ask you what is the consequence to not only the EPA but to 1158 1159 our constituents, and their healthcare, and their jobs if

1160 those bills were repealed? *Mr. Regan. Well, I think there -- we're working 1161 1162 extremely hard on developing the framework for the 1.5 1163 billion dollars for the methane program. I think the 1164 industry has indicated that they want those resources to 1165 help with mitigation, to help with technical assistance. 1166 And so we're working very hard. That 1.5 billion dollars is 1167 very important to the industry. 1168 I think when you look at the greenhouse gas reduction fund, 27 billion dollars that we are working with 1169 1170 independent organizations to partner with the private sector 1171 to leverage those resources to invest in advanced technologies, especially those that will grow jobs, create 1172 1173 an economy, but also grow jobs locally. There's a tremendous opportunity there. 1174 1175 So these are economic and technology opportunities just as importantly as they are human health opportunities as 1176 well. It would be a major setback, and I think that 1177 1178 industry and many of our stakeholders fought aggressively to get those provisions into the IRA, and it would be a shame 1179 1180 to see that taken out.

1181 *Ms. Schakowsky. Do you have an estimate of how many jobs actually could be lost if these programs didn't move 1182 1183 forward? 1184 *Mr. Regan. I'll circle back and have my team give you 1185 sort of a breakdown of what we estimate the job impact 1186 potential could be. We know that there -- it's significant, especially when we think about being competitive in the 21st 1187 1188 Century. It's really significant. 1189 *Ms. Schakowsky. Let me just also say how concerned I 1190 am if there actually were a great reduction back to a couple 1191 years ago of funding for the EPA, what it would mean for our 1192 ability to save these programs, and additionally, to save 1193 our planet. So thank you very much for the work that you 1194 do, I appreciate you. 1195 *Mr. Regan. Thank you. The gentlelady yields back. The chair 1196 *Mr. Johnson. 1197 now recognizes the chair of the full committee, Ms. Rodgers, for five minutes. 1198 1199 *The Chair. Thank you, Mr. Chairman. The EPA's vehicle emissions proposal is really seeking to transform 1200 the domestic auto market so that two-thirds of the new 1201

1202 vehicle sales of -- will be battery electric vehicles in less than 10 years, by 2032, two-thirds, without regard to 1203 1204 what people want, whether the infrastructure charging 1205 exists, and still being dependent upon continued subsidies. 1206 Now, Mr. Administrator, you may argue that these rules 1207 don't set any kind of -- don't ban any kind of cars, they only set a technology standard. But the way that they are 1208 1209 written, it is a de facto ban on vehicles that aren't 1210 battery electric vehicles. Hybrids won't quality. Plug-in hybrids won't quality. Hydrogen, propane, and certainly the 1211 1212 internal combustion engine won't qualify, regardless of what 1213 people want. 1214 Now, on affordability, the average price of an EV, a 1215 battery electric vehicle is \$65,291, which is more than 17,000 than the average price of current cars. Mr. 1216 1217 Administrator, the raw materials required to build one 1218 battery electric vehicle could instead be used to build 90 hybrids. The overall carbon reduction of those 90 hybrids 1219 1220 over their lifetime is 37 times as much as one battery 1221 electric vehicle. 1222 So my question is why did EPA propose a tailpipe

1223 emission standard that phases out the environmental 1224 improvements and practical benefits offered by hybrids? *Mr. Regan. Well, thank you for the question. And I 1225 1226 just don't believe that that's the case. I think the 1227 proposed rule, which is out for discussion, has a range of 1228 53 to 67 percent of vehicles sold by the year 2032. We're talking about way out to 2032. And so I just don't believe 1229 that there is a dire choice here. 1230 1231 We are also promoting advanced biofuels, biofuels, and biofuel infrastructure as well, so I just don't quite see it 1232 1233 1234 *The Chair. Thank you. Reclaiming my time. I'll just say I would -- I guess you'll hear during the comment 1235 1236 period, but there are grave concerns about the way this rule is written and the impact that it's going to have, decisions 1237 1238 that will have to be made today in order to, you know, get 1239 us to this mandate by the Biden Administration of two-thirds of new car sales being battery electric only by 2023 (sic). 1240 1241 So the proposed tailpipe emissions standard is driving 1242 us further towards China dependence. China controls 50 to 70 percent of the global lithium and cobalt. Can you tell 1243

1244 me how much new lithium and other mineral processings will 1245 be required in the United States to meet this new 1246 requirement under the tailpipe emissions proposal? 1247 *Mr. Regan. And I think you mentioned 2023, but actually we're looking at 2032. 1248 1249 *The Chair. 2030 -- I'm sorry, yes. Thank you. 1250 *Mr. Regan. Okay. Yes. 1251 *The Chair. 2032. I got my numbers flipped. Yes. 1252 *Mr. Regan. I think that's important --1253 *The Chair. Yes. *Mr. Regan. -- because we -- in this proposal, we're 1254 1255 soliciting comments because we have a --1256 *The Chair. Yes. 1257 *Mr. Regan. -- a buildout time. *The Chair. So how much lithium and other material 1258 1259 processing will we need by 2032? 1260 *Mr. Regan. Well, I think we need more, right? And I 1261 think --1262 *The Chair. Okay. How much -- how many lithium mines do we have today in the United States? 1263 1264 *Mr. Regan. I'm not quite sure.

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            *The Chair. How many lithium processing?
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            *Mr. Regan. I'm not guite sure.
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            *The Chair. Well, my understanding is zero. It all
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      has to go to China, and then it comes back to us.
      one lithium mine. And as you know, the permitting is such
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       in America that it's going to be at least 10 years to get
      any new mines permitted. It is a dangerous -- it's a
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       dangerously dependent policy that's going to put us
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       dangerously dependent upon China.
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           Okay, I'm running out of time here. I wanted to get to
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      the new human health water quality criteria for Washington
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       State, and I wrote you a letter, EPA's standards for PCBs at
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       seven parts per quadrillion, seven PPQs for the State of
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      Washington. It's unattainable with the current
      technologies, it's undetectable with current EPA-approved
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      test methods. Is EPA's human health water quality criteria
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      that is unmeasurable, unattainable with current technology
      consistent, that it be based on sound science?
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1283
            *Mr. Regan. Yes, absolutely based on sound science.
      And thank you for the meeting yesterday.
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            *The Chair. Mm-hmm.
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1286 *Mr. Regan. I still believe and maintain that that 1287 permit is not in jeopardy. I think there may be some 1288 discrepancies between the State of Washington and the EPA on 1289 those requirements. 1290 *The Chair. So the -- so -- okay, thank you. So does 1291 EPA support states, like the State of Washington right now, 1292 using a non-EPA approved method for detecting PCBs to 1293 determine whether permit holders are compliant with federal 1294 standards? 1295 *Mr. Regan. I can tell you as a former state regulator 1296 that states have certain autonomy under the law, that they 1297 can go further than the federal government. 1298 *The Chair. So they're using a non-approved EPA 1299 technology. Anyway, I'm also very concerned about 151 separate rulemakings. Have you done any work on whether or 1300 1301 not this agenda is actually focused on -- can you track how 1302 the nation's environmental quality has improved over the last 10 years? 1303 1304 Okay. Maybe I'm going to have to follow up with a letter. Ran out of time. I quess my point is I hope that 1305 we're looking at actually the impact, the results of these 1306

1307 regulations not just issuing 151 new regulations for lord 1308 knows what purpose. Okav. 1309 *Mr. Regan. And if I might, all 151 aren't new and 1310 many of them are court-ordered. As you know, from various 1311 administrations, these things carry over, so I would like to 1312 continue that conversation. *Mr. Johnson. As you've heard yet again, Mr. 1313 1314 Administrator, we're looking for a balance. Protect the environment but ensure the safety security, the energy 1315 security, the economic freedom of the American people. 1316 1317 That's what we're looking. 1318 The gentlelady, her time is expired. The chair now 1319 recognizes the ranking member of the full committee, the 1320 gentleman from New Jersey, Mr. Pallone, for five minutes. *Mr. Pallone. Thank you, Mr. Chairman. 1321 1322 I wanted to ask the Administrator about the Superfund 1323 program which is so important to my home state of New Jersey. But again, by way of background, because I hear 1324 1325 what the Republicans are saying, look, nobody likes regulation, nobody likes taxes. But part of the reason why 1326 1327 we have a Superfund is because there wasn't proper

1328 regulation years ago and companies did whatever they wanted 1329 and threw agent orange and all kinds of pollutants on the ground and in the water, and so we've got to clean it up. 1330 1331 And that takes money, and that's one of the reasons 1332 that I was in favor of reinstating the Superfund tax, which 1333 lapsed in 1995, and worked to reinstate this, what I call polluter pays tax ever since, because I don't think 1334 1335 taxpayers should have to foot the bill to clean up these 1336 toxic waste sites. That responsibility should fall to the polluters who created the problem in the first place. 1337 1338 And so, thankfully, we reinstated the tax -- the 1339 Superfund tax last Congress through a combination of the Bipartisan Infrastructure Law and the Inflation Reduction 1340 1341 Act. So I wanted to ask you, how has the dedicated funding stream created by the Superfund tax reinstatement helped to 1342 1343 speed up or increase the number of clean ups started by the 1344 EPA? *Mr. Regan. Well, thank you so much, Congressman 1345 1346 Pallone, for your support of Superfund and the Superfund 1347 We've seen an exponential increase in speed. tax. communities, we've seen calendars move forward by a year. 1348

1349 In 2022, we obligated about one billion dollars in bill 1350 funding at 116 Superfund sites. And, you know, we're using that bill funding to clear the backlog of 49 sites that were 1351 1352 previously unfunded and did not have any construction occurring, so this is a significant shot in the arm in 1353 1354 communities all across the country who are living in these 1355 blighted areas. 1356 *Mr. Pallone. Well, thanks. Now the funds provided by 1357 the tax obviously have -- are helpful, but they do not cover every need of the Superfund program, so to that end, the 1358 1359 budget requested an additional 355 million dollars. 1360 could you talk about those additional funds and why they are 1361 critical for the Superfund program? 1362 They're very critical. You know, we're *Mr. Regan. 1363 grateful for the leadership, the Bipartisan Infrastructure Law and the billions of dollars from bill, but there's a 1364 1365 gap. There's a deficit for a lot of communities, and you and I have been to some of these communities, and you 1366 1367 understand that the impact on these communities is not only a health impact but there's an economic impact, there's a 1368 1369 psychological impact from living close to these blighted

1370 sites. And so this 355 million dollars is really going to 1371 help communities all across the country. 1372 *Mr. Pallone. Well, thanks. Now the administration 1373 has also put a spotlight on environmental justice through 1374 its Justice40 Initiative, and that was championed by my late 1375 friend and colleague from this committee, Representative McEachin. So can you tell us -- share how the Superfund and 1376 1377 Brownfields programs factor into Justice 40 and how the budget furthers the Administration's Justice 40 Initiative 1378 1379 more broadly. 1380 *Mr. Regan. Well, you know, fortunately or 1381 unfortunately, the majority of these Brownfield sites and Superfund sites are in low-income communities and 1382 1383 communities of color, and your tribal communities. And so, 1384 as we've allocated this funding towards those who need it 1385 the most, we have met and exceeded the Justice 40 Initiative, 1386 which is at least 40 percent of these federal dollars be invested in communities, and you see the benefits in those 1387 1388 communities. We're very proud. In the first year of the Superfund 1389 1390 program, I believe we were in the high 60 percent of those

1391 resources were going to underserved communities. And again, 1392 that's low income and communities of color. This is very important. It's very important that we have that Justice 40 1393 1394 floor, but in many instances, our programs far exceed that. 1395 *Mr. Pallone. And I appreciate, you know -- I think 1396 it's important that we talk about not just Superfund but Brownfields, right, because there are so many more 1397 1398 Brownfield sites than there are Superfund sites, and 1399 although they may not be as dangerous because they're not on the national priority list, they're not as toxic per se, 1400 1401 there are many of them. And so I do think that we need 1402 funding to help clean those up, it can't just be borne by 1403 the state, otherwise it's not going to happen. 1404 But again, I'll just conclude by this, Mr. Chairman, 1405 which is, you know, the budget cuts and rollbacks that are 1406 included in the Default on America Act, you know, the one 1407 that the Republicans passed just before the last break, you know, to address in their minds the deficit, is -- it's 1408 1409 really going to hurt a lot of this cleanup and the funding cuts will really make it much harder for you to meet your 1410 1411 health and safety goals.

1412 So I understand that they're -- they've expressed 1413 concern about how you're going about things, but the bottom line is if you have a lot of cuts from their default act, 1414 1415 you're not going to be able to do a lot of the things that 1416 are important for people's public and health and safety. So 1417 thank you. 1418 Thank you, Mr. Chairman. 1419 *Mr. Johnson. The gentleman's time has expired. 1420 chair now recognizes the gentleman from Georgia, Mr. Carter, for five minutes. 1421 1422 *Mr. Carter. Administrator Regan, thank you for being here, I appreciate your presence here. I appreciate your 1423 1424 presence in my district at the Georgia Ports last week. 1425 sorry that I wasn't invited, but my staff found about it the night before, and they were able to get there, so I 1426 1427 appreciate them being there. But thank you for being there. 1428 You saw what an economic engine the Georgia Ports are to -not to only our area in the southeast part of Georgia and to 1429 our state but the entire Southeast United States, and the 1430 impact reaches all the way up into the Ohio Valley. 1431 So that's one of the reasons that I'm so concerned 1432

1433 because we've had a lot of growth and prosperity that's come 1434 to our district, and I'm concerned about some of these new rules that -- and regulations that are being pushed by the 1435 1436 Administration. I don't want to see that deterred. I don't 1437 want to see that growth and prosperity deterred. No one 1438 cares more about clean air than I do, and I say that 1439 sincerely. 1440 Where you were at is about two miles from where I grew 1441 I grew up right down the river from where you were at last week and, you know, I would have people when I was in 1442 1443 college come home and visit with me, and they'd -- we had so 1444 many paper mills they'd say, what's that smell, and I said 1445 that smell's money. That's what it is, and that's what it was to us. The smell of a paper mill was money, and it put 1446 bread -- milk and bread on our tables. 1447 1448 I worked in the paper mill. My dad worked in it for 1449 33-and-a-half years, and it was important. Just as these 1450 things that you saw this past week are important to our 1451 economy. 1452 And that's why I'm just concerned about the impact this 1453 is going to have, particularly the particulate matter rule

1454 where the new air quality standards are -- that you're proposing for PM2.5 for particulate matter particles that 1455 1456 measure two-and-a-half micrometers or less in diameter. 1457 Even the EPA says that the United States has some of the cleanest air in the world, that we have done a good job. I 1458 1459 believe there's a chart on your website that shows alongside 1460 the dramatic economic growth and even vehicle miles 1461 traveled, even through that, we've been able to accomplish 1462 some of the cleanest air in the world. And that's why, again, I'm just concerned about these 1463 1464 proposed standards and proposed changes. You know, there 1465 have been some questions about the rulemaking process, and 1466 I'm concerned about the rulemaking process, too. But I want 1467 to mention that in 2001 President Obama withdrew an EPA proposal to reconsider ozone standards citing, and I quote 1468 1469 in his words, "The importance of reducing regulatory burdens 1470 and regulatory uncertainty, particularly as our economy continues to recover.'' 1471 1472 Looking at the proposals and -- do you recognize, as President Obama did, that the President -- that EPA can 1473 consider regulatory costs and burdens when deciding whether 1474

1475 to move forward with the discretionary air quality control 1476 reconsideration? 1477 *Mr. Regan. Absolutely. I think that we absolutely do a cost benefit analysis for all of these rules, and PM2.5 1478 1479 and ozone are obviously different regulations here. But 1480 this one that we've proposed, and we're still having a conversation, we proposed it, we're taking comment, would 1481 1482 avoid about 4,300 premature deaths and get a lot of lost 1483 work days. And we believe the technology exists to do this. So there is a cost --1484 1485 *Mr. Carter. But aren't you concerned, I mean, you 1486 know, we got inflation, we've got -- and you -- again, you 1487 were there last week, you saw our economy is buzzing down there. We're doing great. And I don't want that to be 1488 1489 deterred at all, and I'm concerned that this is going to do 1490 it. *Mr. Regan. Well, and that's -- I was there at the 1491 Port of Georgia for a reason which is that port is 1492 1493 demonstrating that they are well-positioned for a 1494 significant chunk of that four billion dollars that we 1495 announced from the Inflation Reduction Act. Those types of

1496 announcements that we're making to use those resources will 1497 help ports and communities all across the country comply with these regulations. 1498 1499 The goal is to have our regulations be complementary of 1500 the resources that we're getting with these technologies. 1501 *Mr. Carter. Well, and I admire that goal, but let's please make sure that we don't inadvertently or unwittingly 1502 1503 do just the opposite and deter growth. 1504 I want to get real quickly to Brownfields because I've got quite a few Brownfields in my district, particularly in 1505 1506 the southernmost part of my district in Glynn County. You 1507 mentioned the Justice 40 requirements. Can you tell me about 1508 those? How are the conditioning grants based on Justice40 1509 requirements? *Mr. Regan. Well, and based on the money from bill, 40 1510 1511 percent of the benefits that result from the Bipartisan 1512 Infrastructure Law must go into communities that have been described as disadvantaged, or disproportionately impacted, 1513 1514 or low income, and 40 percent of the resources that come 1515 from the federal government will prioritize those 1516 disadvantaged communities.

1517 *Mr. Carter. We've got a real concern with 1518 Brownfields. We -- and this has been going on so long, I get so frustrated. These Brownfields that I'm talking about 1519 1520 in my district have been on the books for over 20 years, two 1521 decades. 1522 I'm going to follow up with some questions. I'm out of time, but thank you very much again for being here, and 1523 thank you again for visiting the district. 1524 1525 *Mr. Regan. Absolutely. 1526 *Mr. Johnson. The gentleman's time has expired. 1527 chair now recognizes the gentleman from California, Mr. 1528 Ruiz, for five minutes. 1529 *Mr. Ruiz. Thank you, Mr. Chairman. Right now we have the opportunity to protect our 1530 1531 environment, safeguard our public health, and strengthen our 1532 national security with clean energy from critical minerals 1533 found right here in the United States, like in the Lithium Valley and the Imperial Valley at the Salton Sea region in 1534 1535 my district. By filtering out critical minerals from 1536 closed-loop geothermal brine such as lithium, cobalt, and 1537 nickel, we can reduce the need for mining.

1538 Mitigating our use of mining can help preserve our 1539 natural ecosystems because it would lessen land degradation and water and air pollution. And as we know, lithium is 1540 1541 important for battery manufacturing. We will need batteries 1542 for our clean energy future. 1543 But while we increase production of batteries for clean 1544 energy technologies in our consumer products, we also need 1545 to make sure that we are properly and responsibly disposing 1546 of them and not creating pollution down the road, especially in -- and creating frontline environmental injustice 1547 1548 communities, okay. 1549 As the demand for lithium mined batteries continue to 1550 grow, we must implement policies that promote circularity to ensure that we are getting the most of our natural resources 1551 and are protecting public health and the environment in the 1552 1553 process. In addition to optimizing recovery of critical 1554 minerals like lithium, the proper disposal of batteries can decrease the chances of them potentially releasing hazardous 1555 1556 substances into the environment or bursting into flames when 1557 mixed with other toxic chemicals at landfills. 1558 By reducing these environmental and safety impacts, we

1559 can also keep the public healthier. Improperly disposed of 1560 batteries can end up in landfills that have the potential to release toxic chemicals into the environment. These toxic 1561 1562 chemicals don't just affect our soil and water but also affect the air quality of communities nearby. We often see 1563 1564 this in lower economic communities where batteries and other 1565 toxic materials are more likely to be dumped improperly. 1566 Communities like my own in California's 25th District, 1567 improving how we manage our discarded batteries is an 1568 important component of strengthening our circular or the 1569 reduce, reuse, and recycle economy. We need to ensure that 1570 we are focusing on solutions that maximize the value of recovered materials while protecting public health, worker 1571 safety, and the environment. 1572 1573 Last Congress, my colleagues and I took action on this 1574 important issue through the Infrastructure Investment and Jobs Act which allocated 50 million dollars for EPA to 1575 develop a voluntarily battery labeling guidelines and 10 1576 1577 million dollars to develop best practices for battery collection. I'm glad to see that the EPA has made progress 1578 on these guidelines and best practices and look forward to 1579

1580 the positive outcomes that will result from these efforts. So, Administrator Regan, can you please speak to the 1581 public health and environmental benefits of investing in 1582 1583 this circular economy for batteries? 1584 *Mr. Regan. Well, thank you for the question, and I do 1585 want to thank you -- before I answer, thank you for your 1586 leadership on the Oasis Mobile Home Park. We really 1587 appreciate your leadership on that very important topic. 1588 Absolutely. When I travel the country and travel the world, the issue that young people talk about the most is 1589 1590 recycling, and a lot of it is focused on battery recycling. 1591 I'll also tell you that the private sector is laser-focused 1592 on battery recycling. Thank you for the resources in the Bipartisan Infrastructure Law to focus specifically on 1593 1594 battery recycling. *Mr. Ruiz. So how do you think the voluntary labeling 1595 1596 guidelines will help promote a circular and sustainable 1597 battery supply? 1598 *Mr. Regan. Well, it just makes the process easier. If you have the labeling done, and if you have a priority on 1599 these products, then it's easier to gain access to, you can 1600

understand and quantify the amount, and then you can build a 1601 market around it. And that's what so many of our private 1602 sector friends want to do. They don't want to use the 1603 1604 energy to really go mine again if they can recycle, 1605 preserve, and use that solar panel again or use that battery 1606 again. 1607 *Mr. Ruiz. Yeah. We're seeing that interest from the 1608 *Mr. Regan. 1609 private sector. 1610 *Mr. Ruiz. So thank you for answering my call to have EPA coordinate and focus with the different agencies in my 1611 1612 district around the Oasis Mobile Home Park. I believe with 1613 our leadership, we can really make the significant 1614 difference as needed to improve clean drinking water so that our farm workers don't have to drink arsenic at toxic levels 1615 1616 in their dilapidated water systems. 1617 But I also am putting a call out for the EPA to be forward thinking and helping us mitigate or prevent creating 1618 1619 new environmental justice frontline communities with these batteries that we're planning to manufacture in the district 1620 as well as around the country. So I'd like to work with you 1621

1622 on helping to develop guidelines to -- in the recycling and 1623 disposal of batteries to prevent another environmental injustice. 1624 1625 *Mr. Regan. Absolutely. 1626 *Mr. Ruiz. Thank you. 1627 *Mr. Regan. Absolutely. 1628 *Mr. Johnson. The gentleman yields back. The chair 1629 now recognizes the gentleman from Georgia, Mr. Allen, for 1630 five minutes. *Mr. Allen. Thank you, Mr. Chairman. And this is a 1631 1632 very important hearing this morning. I want to thank 1633 Administrator Regan for coming before our subcommittee. 1634 You know, we talked about what folks are asking us or what folks are concerned about back home. You know, 1635 1636 obviously our folks are concerned about inflation, the 1637 ability to, you know, meet the family budget, and obviously 1638 our future economic prosperity. They just don't see -- I mean, it looks pretty grim out there, to be honest with you. 1639 1640 And then, of course, from a national defense standpoint, our adversaries are there as well, and then we 1641 1642 compete in a world economic -- it's a competition, and we

1643 have to -- and, you know, we have to stay on top to maintain 1644 our status in the world. 1645 Unfortunately, your budget is filled with a lot of 1646 burdensome regulations that will harm manufacturers and will 1647 increase energy prices for Americans, and that's something 1648 that, like I said, is a real problem right now in this 1649 country. I have a lot I want to cover, but I'd first like to 1650 1651 mention that you could put me and my constituents on the list of those folks that are very unhappy with your WOTUS 1652 1653 rule, and I know we're not alone. 1654 I next want to discuss an issue that has greatly 1655 impacted my district, and that is the chlorpyrifos. I 1656 represent a district where the number one industry is 1657 agriculture. I want to take you back to a conversation you 1658 had at a prior hearing for chlorpyrifos. 1659 Were you aware that your agency on June 24th was exchanging offers and closing in on an agreement with the 1660 1661 industry on 11 uses for this agrichemical, but then within 1662 one week EPA faced lobbying from ENGOs cozy with this Administration and New York's attorney general resulting in 1663

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      EPA going a different direction?
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            *Mr. Regan.
                        I'm not --
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            *Mr. Allen. You're not aware of that?
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            *Mr. Regan. No, I don't -- I'm not familiar.
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            *Mr. Allen. You testified that you did not appeal the
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      court's decision on the 11 uses. Was this because United
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      States government uniformly believed these uses were unsafe?
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            *Mr. Regan. I think the Ninth Circuit had spoken up
      and had indicated they were frustrated with the pace of the
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      agency. We took a look at the law and what the Ninth
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      Circuit had required, and I think that is the result of the
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      proposal that we put out.
            *Mr. Allen. You also testified that the court was
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      clear with you that it was frustrated; however, an appeal
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      would be before a new slate of judges. Did you have
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       information that those judges were also frustrated with this
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      issue?
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            *Mr. Regan. I don't have any information on judges.
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            *Mr. Allen. If a future judicial action remains (sic)
      this decision to EPA, can we expect a different outcome?
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            *Mr. Regan. You know, if it is remanded back to the
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1685 agency, we'll look at the direction that the court has given 1686 us, and we'll try to govern ourselves accordingly. 1687 *Mr. Allen. Let's move on to another topic of concern, 1688 as you're aware, that manufacturers, utilities, and other pay -- others pay attention to potential future regulatory 1689 1690 costs and compliance costs when making long-term decisions 1691 to maintain or expand operations. And the more EPA signals and outlines what its plans for regulations, owners of 1692 1693 facilities take that into account. Would you agree? 1694 *Mr. Regan. Yes. 1695 *Mr. Allen. So this coming Thursday, it's been 1696 reported, you will be proposing new emissions regulations on 1697 electric generation, and this follows a number of costly EPA 1698 regulatory actions on the electric sector. We know from experience that some of these rules will never be 1699 1700 implemented, but that's not the problem. The problem is EPA 1701 appears to be pursuing a strategy to send as many signals as possible that future costs are going to increase, and so 1702 1703 owners and investors will decide to shut generation 1704 permanently. Administrator Regan, is that an appropriate strategy 1705

1706 for the EPA to pursue? 1707 *Mr. Regan. It's the not strategy at all. I think I've been engaging with the utility CEOs and the power 1708 1709 sector for close to two years now. They've asked us for some regulatory certainty. They asked us to be responsible 1710 1711 in terms of looking at that regulation and how it coincides with the West Virginia case --1712 *Mr. Allen. Well, you said you all do cost benefit 1713 studies so --1714 1715 *Mr. Regan. We do cost benefit analysis with every 1716 rule. *Mr. Allen. Okay. So if the cost goes up, then you --1717 I mean, you say -- what's the benefit? 1718 1719 *Mr. Regan. Well, we look at the benefits not only to the economy but to public health. We look at the benefits 1720 1721 to lost work days, lost school days, premature deaths, loss of life. So there's a complicated scenario that we put this 1722 cost benefit analysis together. And we'd be happy to brief 1723 1724 your team on how we arrived at that. *Mr. Allen. Well, the last thing we need is to have 1725

more burdensome regulations that will add to rising energy

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- 1727 prices. And I thank you for being here today, and I yield 1728 back. 1729 *Mr. Regan. Thank you. 1730 *Mr. Johnson. The gentleman yields back. The chair 1731 now recognizes the gentlelady from New York, Ms. Clarke, for 1732 five minutes. Thank you, Chair Johnson and Ranking 1733 *Ms. Clarke. 1734 Member Tonko, for holding today's hearing. And I'd also like to thank Administer -- Administrator Regan for being 1735 1736 here to testify this morning. 1737 I commend your leadership in ensuring environmental 1738 justice, combatting climate change, and protecting public health, which are clearly top priorities for the EPA. As 1739 you are well aware, air pollution from diesel-fueled trucks 1740 1741 places an equal burden on communities of color. Exposure to 1742 air pollution like particulate matter and nitrogen oxide is 1743 linked to a whole laundry list of health problems including asthma, heart disease, and stroke. 1744 1745 The failure of our government to secure clean air for
- 1747 deaths each year. The last time you were before this

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our communities leads to thousands of preventable premature

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       committee, I asked about administration's clean trucks plan
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       which set emissions standards by heavy-duty vehicles
       starting in model year 2027. Now that the clean trucks rule
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       has been finalized, do you have any estimate of how many
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       deaths will be prevented because of the new emissions
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       standard?
            *Mr. Regan. Well, I -- we definitely have that number.
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       I will be sure to have my staff get that number to you for
       those years, 2027 and beyond for those heavy-duty vehicles.
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            *Ms. Clarke. Wonderful. Multiple programs like DERA
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1758
       and newly created Clean School Bus program focus on removing
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       dirty diesel vehicles from our roads but don't specifically
       prioritize electrification of other sources of emissions in
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1761
       the transportation sector like refrigeration units on trucks
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       or port equipment. I was glad to see the EPA recently
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       released RFIs for the Clean Heavy-Duty Vehicles and Clean
       Ports programs created under the Inflation Reduction Act
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       which will help speed emissions reductions in this space.
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            However, I wanted to ask about another provision in the
       IRA related to reducing diesel emissions. I work with my
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       colleagues on this committee to ensure the law included 60
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1769 million dollars for reducing diesel emissions for good 1770 movement in low-income and disadvantaged communities. provision was drafted with the express intent to ensure the 1771 1772 eligible uses included the electrification of equipment outside of the vehicle's engine itself like the 1773 1774 electrification of truck's refrigeration units or eTRUs. What is the status of implementation of the Section 1775 1776 60104 Good Movement program, and how is the EPA considering eTRUs with regard to reducing diesel emissions in 1777 communities that are disproportionately impacted by these 1778 1779 types of emissions? *Mr. Regan. Well, thank you for that question, and 1780 thank you for your leadership on this topic. Because of the 1781 1782 conversations we've had, we've made it a priority. Just last fall, we issued a tool that specifically tracks 1783 1784 emissions from these transportation refrigeration units. We're building a repository so that we can understand where 1785 they are, what the impact is. And we're actually trying to 1786 1787 marriage -- marry that tool to these TCTAC grants or these EJ grants so that communities can apply for those grants and 1788 address some of these issues quicker than probably the 1789

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      federal government can.
            *Ms. Clarke. As a matter of fact, I'm pleased to see
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      the agency's recent announcement of the Environmental
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      Justice TCTAC Program which will build capacity and remove
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      barriers for environmental justice communities to navigate
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       federal grant programs. How does the agency's budget
      request support the critical work of these centers and
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      connect the agency's broader goals of prioritizing
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      environmental justice?
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            *Mr. Regan. You know, it's a significant priority for
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      us, and we don't pretend that the federal government has all
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      the answers. So whether you're in New York or McDowell
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       County, West Virginia, these TCTACs will work with local
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       groups -- local grassroots organizations who know their
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       communities best, and we will provide technical assistance
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      to these communities so that they are prepared and armed
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      with grant writers and the understanding of the
      accountability for these federal grants, and be positioned
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      for the over three billion dollars in Environmental Justice
      and Climate Justice grants provided by the Inflation
1809
      Reduction Act.
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*Ms. Clarke. Well, Administrator Regan, I want to 1811 1812 thank you for your diligence and your hard work, your commitment to clean air, to cleaning up our environment. 1813 1814 And with that, Mr. Chairman, I yield back. 1815 *Mr. Palmer. [Presiding.] I thank the gentlelady. I 1816 now recognize myself for five minutes for questions. 1817 Administrator Regan, there appears to be a trend where 1818 the EPA is denying an increasing number of small refinery exemptions to the renewable fuel standard. The GAO put out 1819 a report that found that the EPA has not analyzed the 1820 1821 accuracy of its assumptions that small refineries do not 1822 experience disproportionate economic hardship from the renewable fuel standards. And GAO's analysis found that 1823 1824 small refineries have paid on average for compliance credits 1825 that are higher than the large refineries. 1826 And what I want to know is why has the EPA not analyzed 1827 the accuracy of the assumptions used to deny the small 1828 refinery exemptions? 1829 *Mr. Regan. We have. We have analyzed those and, you know, most of our -- or all of those recent denials are in 1830 response to the ruling that the Tenth Circuit gave. 1831

1832 to prove the SREs as an agency in previous years. 1833 courts ruled against that understanding. *Mr. Palmer. Well, are you saying that you're basing 1834 1835 your rulings on the Tenth Circuit Court or based on your 1836 analysis that -- are you saying that they're not paying 1837 more? 1838 *Mr. Regan. We've updated our analysis based on the losses that we've faced in court to be sure that we are on 1839 1840 the right side of the law. *Mr. Palmer. But are they paying more -- are the small 1841 1842 refineries having to pay more? *Mr. Regan. Well, I think the question is how we 1843 define the economic benefit. 1844 1845 *Mr. Palmer. No, I'm asking the question. 1846 question is pretty simple. Are the refineries being forced 1847 to pay more? 1848 *Mr. Regan. As the EPA administrator, I'm only allowed 1849 to consider the economic disproportionate impact, not just 1850 to the refiner but to the state and to a number of entities, 1851 so that's outside of our jurisdiction just to make a

decision --

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            *Mr. Palmer. So what you're telling me is is that
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       you're admitting that the small refineries are being
       disproportionately impacted by your decisions on the
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1856
       renewable fuel span -- standards --
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            *Mr. Regan. I don't have the authority just to
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       consider -- I guess what I'm saying is I don't have the
      authority just to consider the question you're asking which
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1860
       is are the refineries being disproportionately impacted
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       solely. That's not the way the SRE program works.
            *Mr. Palmer. Well -- but you do have the authority to
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       report accurately to Congress, whether or not that is the
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       case, so that Congress, if need be, can take appropriate
               The GAO also found the EPA's inconsistency in
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       action.
       grating exemptions makes the agency's decisions to appear ad
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      hoc resulting in market uncertainty that can harm small
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       refineries and renewable fuel producers.
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            Under this current Administration, gas prices have
       skyrocketed and Americans are definitely feeling the pain.
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      What has -- why has the EPA contributed to high prices with
      its attack on small refineries?
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1873
            *Mr. Regan. I think the EPA's response is in response
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1874 to the SREs that were given in previous years and the courts denied those and said that the EPA acted outside of its 1875 legal authority. And so our decisions moving forward are 1876 1877 based on what we believe our legal authority is in concert 1878 with the way and the advice that the courts have given us. 1879 *Mr. Palmer. Well, you know, this is another example of this Administration, you know, giving favorability to 1880 1881 certain players in the marketplace, and it ultimately harms 1882 the American consumer. And I don't know why your agency wants to create this market uncertainty for the small 1883 1884 refineries when everything gets passed down to the consumer, 1885 and it shows up in -- you know, I've made this point time 1886 and time again, that energy is the most inflationary 1887 component in the entire economy because everything has an 1888 energy cost, whether it's the gas at the pump, or shows up 1889 on the utility bill, or it shows up at the grocery shelf. 1890 I want to ask you something else. During COVID we sent a massive amount of money to the Small Business 1891 1892 Administration in the form of the Payroll Protection Plan, 1893 far exceeding their budget, and tasked them in a very short 1894 amount of time to distribute these funds to applicants, and

1895 it resulted in massive fraud. I mean, unprecedented in the 1896 history of the United States. 1897 Your EPA has about an 11 billion dollar budget, but 1898 you're being tasked with distributing 27 billion dollars from a green bank slush fund, that's my analysis of it. I 1899 1900 want to know -- and you have to do it by September of next year. Does the EPA -- what have you done to ensure that 1901 1902 there will be no fraud and no mismanagement of this money, 1903 which is more than double, it's two-and-a-half times your 1904 budget? 1905 *Mr. Regan. Well, the first thing that I've done and 1906 continue to do is meet with my Inspector General, and as we 1907 design the programs that Congress has delegated to us to be 1908 sure that we have all of the backstops and protections in place to avoid any kind of wasteful spending. I feel really 1909 1910 good that we've done a good job on the Bipartisan 1911 Infrastructure Law. We'll do a great job on the Inflation 1912 Reduction Act. 1913 And I am very well aware that there is a lot of oversight that is watching everything the agency is doing. 1914 So we're being very careful with these resources. 1915

*Mr. Palmer. Well, I appreciate that answer. We will 1916 1917 be observing very closely what happens with this money. We cannot allow ourselves to go through another situation like 1918 1919 we did in COVID where billions and billions of dollars were 1920 fraudulently taken. 1921 I yield back and recognize the -- Mr. Sarbanes for his 1922 questions. 1923 *Mr. Sarbanes. Thanks very much, Mr. Chairman. 1924 Thanks, Administrator Regan, for being here. We 1925 appreciate you. It's a very, very tough job. You're doing 1926 a lot, you're juggling a lot of things, making real progress, though, for the American people. 1927 As a lifelong Marylander, I'm sure you understand that 1928 I've been a supporter of restoring the Chesapeake Bay which 1929 is the largest estuary in the United States. 1930 1931 national environmental treasure. It's a regional economic 1932 engine. It's been one of my top priorities since I've come 1933 to Congress. 1934 And over time, as the Bay's health has been negatively impacted by locally-produced nutrient runoff, rising sea 1935 levels due to climate change, the loss of coastal marine 1936

1937 habitat, and other factors, EPA's Chesapeake Bay Program has 1938 been absolutely critical to facilitating the complex crossstate effort that is imperative to restoring the Bay. Only 1939 1940 EPA can, in a sense, bring the regional impact to this 1941 effort. 1942 And the Bay program is a unique partnership, as you know, that brings together the six Chesapeake Bay watershed 1943 1944 states: Maryland, Virginia, Pennsylvania, West Virginia, 1945 Delaware, New York, the District of Columbia, the Chesapeake Bay Commission, and the federal government. So it's really 1946 1947 all hands on deck. 1948 Each Bay Program partner uses its own resources to 1949 implement Bay restoration and protection activities, while 1950 federal Bay Program funds are used to coordinate the complex multi-state science, research, modeling, monitoring, data 1951 1952 collection, and other activities that are essential to 1953 support partner's collaboration. 1954 This year, you've requested -- the EPA has requested 1955 92.094 million dollars, a little over 92 million dollars 1956 through its geographic programs for the Chesapeake Bay Program, an amount equal to last year's enacted levels, and 1957

1958 I'm pleased to say that, you know, we saw that as a historic investment last year in the program's critical work. 1959 these funds, the Bay Program has been able to make 1960 1961 significant strides in meeting the goal of restoring the bay by 2025. We're not there yet. But those goals are set 1962 1963 forth in the Chesapeake Bay Watershed Agreement. 1964 As we rapidly approach that 2025 deadline, can you 1965 share the progress that the record level of funding which 1966 has been brought to bear has allowed EPA to make on this 1967 qoal? 1968 *Mr. Regan. Absolutely. And thank you for your 1969 leadership and support of that funding. We have almost reversed the decline of oysters, freshwater mussels, and 1970 some aquatic vegetation. You know, wastewater treatment 1971 facilities have been upgraded. And an increasing number of 1972 1973 counties and municipalities have stronger stormwater 1974 programs that are reducing that combined water/sewer 1975 spillover into the bay. 1976 I am very proud to chair the Chesapeake Bay Executive 1977 Council, and have spent some time with the governors of Virginia, and Maryland, and Pennsylvania. And I think that 1978

1979 those resources give my staff the capacity to have very 1980 serious conversations about how we meet these goals while understanding the tough road that the agriculture community 1981 1982 has to follow in order to help us to meet these goals. 1983 And so I think everybody's rowing in the same 1984 direction, and we know that we're protecting the ecosystem, 1985 and an economy, and a way of life. And so those resources 1986 are very precious to us. 1987 *Mr. Sarbanes. Thank you. As I'm sure you're aware, 1988 Republicans have proposed some limits on discretionary 1989 spending that would likely impact the Chesapeake Bay Program 1990 and its ability to support states in their coordinated 1991 effort to meet the 2025 deadline. What challenges to 1992 meeting the shared goal we have of restoring by 2025 still 1993 remain, and how would cuts to the program, the Chesapeake 1994 Bay Program, at this critical juncture, threaten our ability 1995 to sustain the progress that we've already made? 1996 *Mr. Regan. I think -- well, I don't think, I know the 1997 governors of Virginia, and Maryland, and Pennsylvania, and 1998 in some of the other borderline states would say that this 1999 is an all hands on deck approach right now. And, yes, we

2000 are not going to meet our 2025 deadline as some had hoped a couple of years ago, but we're redefining what it -- what 2001 2002 success looks like. If we don't get these resources, we 2003 won't be able to have the innovative programs on the ground 2004 to meet these restoration goals, and it will have an impact 2005 on the economy. 2006 *Mr. Sarbanes. I agree with you a hundred percent. 2007 Without the strong and continued investment the EPA has 2008 requested for the Chesapeake Bay Program in fiscal year 2009 2024, the risk is we could jeopardize decades of work in 2010 collaboration towards the Bay's restoration. 2011 absolutely not the moment to pull back, it's got to be full steam ahead, all hands on deck, as you said. This is the 2012 2013 moment to act. We have to provide the resources that are necessary to achieve the full measure of the Bay's 2014 2015 restoration. So I appreciate very much your testimony here 2016 today. 2017 And I'll just pick up on something you mentioned a 2018 moment ago which is the agricultural runoff. Dimension of 2019 this continues to be a huge challenge. We're in a year also where we're looking at reauthorizing the farm bill, and I 2020

2021 think that conversation across agency is going to be very 2022 important to the success of the Chesapeake Bay Program. 2023 Thank you, Administrator. I yield back my time. 2024 *Mr. Johnson. [Presiding.] The gentleman yields back. 2025 The chair now recognizes the gentleman from Ohio, my 2026 colleague from Zanesville, Mr. Balderson, for five minutes. 2027 *Mr. Balderson. Thank you, Mr. Chairman, and thank 2028 you, Mr. Regan, Administrator, for being here today. 2029 We've dabbled a little bit around it with the 2030 automobile piece, but, Administrator Regan, in the EPA's 2031 proposed rule for emissions standards for model years 2027 2032 and later on light and medium-duty vehicles, the EPA claims the proposal is estimated to increase electric power in use 2033 2034 by EVs by between 0.1 percent in 2028 and 4.2 percent in 2055. The EPA also notes that because U.S. electric power 2035 2036 utilities generally have more capacity to produce 2037 electricity than is consumed, expected increase in electric power demand attributed to vehicle electrification is not 2038 2039 expected to adversely affect grid reliability. 2040 However, NERC's most recent long-term assessment noted, government policies for the adaption of EVs and other energy 2041

2042 transition programs have the potential to significantly 2043 influence future demand and energy needs. Further, NERC's 2044 assessment provided an example from California where the 2045 California Energy Commission estimates a 25 percent increase 2046 or 5,500 megawatts in demand at midnight, and a 20 percent 2047 increase or 4,600 megawatts of demand at 10:00 a.m. on a typical weekday by 2030. This added electric load is solely 2048 2049 from plug-in EV charging under the State's zero emission 2050 vehicle targets. 2051 Administrator, do you still believe this rule, which will require two-thirds of new light-duty vehicle sales by 2052 2053 2032 to be fully electric will have no impact on our grid 2054 reliability? 2055 *Mr. Regan. No, I don't think it will. I think that in concert with proposing the vehicle rule we're also 2056 2057 preparing to announce a power plant rule. We're looking at 2058 both of these in concert, having a lot of conversations with our grid operators, a lot of conversations with the power 2059 2060 sector, who by the way are really looking forward to these 2061 customers being on the market, and we're looking at the investments that DOE and others are making to our grid. 2062 So

2063 there's a lot of technology that's coming to bear. 2064 And by the way, I think when you look at our proposed 2065 power plant rule, we're not sacrificing the role that 2066 natural gas plays. There are technologies in there like 2067 CCUS and others to keep that base low. So we feel like 2068 there's a really good solid picture that we're painting as a 2069 regulatory agency. Obviously, both of these rules would be out for 2070 2071 proposal, and we look forward to an active engagement and 2072 conversation on this. 2073 *Mr. Balderson. Okay, thank you. Just, you know, look 2074 forward to continue working with your staff and following up and -- on some of this information and estimates with this, 2075 2076 so we'll look forward to working with you and your staff. 2077 My next question, Administrator, is this tailpipe 2078 emissions proposal references the joint memorandum of 2079 understanding between the EPA and the Department of Energy to provide a framework for interagency cooperation and 2080 2081 consultation on electric sector resource, adequacy, and 2082 operational reliability. As Chairman Johnson discussed 2083 earlier, this memorandum notes that the EPA and Department

2084 of Energy will engage with stakeholders that include power 2085 companies, relevant trade associations, state public utility 2086 commissions, regional transmission organizations, and 2087 independent system operators, NERC, and more. 2088 When drafting this proposed rule, did EPA engage with 2089 any of these stakeholders and did any of these stakeholders 2090 raise concerns that this rule would negatively impact the 2091 reliability of the electrical grid? 2092 *Mr. Regan. We absolutely engaged with all of those 2093 stakeholders. I think the chairman raised a letter that, 2094 one, a particular regional planning organization raised. We 2095 talked with them. We believe that in our proposal we will 2096 have addressed many of those concerns. But again, I want to 2097 stress, these are proposals. We want to actively engage with all of our stakeholders. 2098 2099 And I do want to say, that MOU between the Secretary of 2100 DOE and I is because I take reliability and affordability 2101 very seriously, wanting to be sure that here are no stones 2102 unturned and that our two agencies are working hand in hand to ensure that as we put these rules out. 2103 2104 *Mr. Balderson. Okay. Thank you very much. My last

2105 question, 40 seconds. Administrator, gave -- five years ago 2106 Congress gave EPA funding to come up with rules for the 2107 RCRA, the Resource Conservation and Recovery Act, coal ash 2108 permit program, when EPA issued its proposal in 2020. It has 2109 vet to finalize these rules. 2110 Given the Administration's concerns about potential noncompliance at coal-fired utilities and the general 2111 2112 consensus that implementing a coal ash permit program is the quickest and most efficient way of addressing compliance, 2113 why has the EPA delayed finalizing the rules for this permit 2114 2115 program? 2116 *Mr. Regan. We're working very diligently on that 2117 rule. We're having interagency conversations. Obviously, 2118 the disposal of coal ash will have an impact on cost, and 2119 reliability, and all of those good things, so we want to be 2120 sure that we're incorporating how you deal with that waste 2121 with the other programs that we have in place. *Mr. Balderson. Okay. I look forward to following up 2122 2123 with you on that process, too. 2124 Mr. Chairman, I yield back. Thank you. *Mr. Johnson. The gentleman yields back. The chair 2125

2126 now recognizes Mr. Fulcher from Idaho for five minutes. 2127 *Mr. Fulcher. Thank you, Mr. Chairman. Mr. Regan, thank you for being here today. I 2128 2129 appreciate your input. And I'm from the great State of Idaho, and before having this conversation we reached out to 2130 2131 some of our constituents to try to get some feedback on what would be important to them, and so my questions reflect some 2132 2133 of that feedback. 2134 One thing the EPA is good at, at least according to the 2135 people that I serve, is adhering to deadlines when it tends 2136 to benefit them organizationally but not so good when the 2137 deadline compliance helps industry. For instance, many of 2138 your agency's significant rules impacting most aspects of 2139 the agency, including precedent setting ones, overlap each -- they overlap each other and only provide the public 60 2140 2141 days to comment. Yet these same proposals ask for reems of 2142 detailed technical items from regulated stakeholders, and as administrator, you've refused requests to use your authority 2143 2144 to extend those comment periods. 2145 So my first question is, why don't you grant extra time for industry to meaningly address technical questions that 2146

2147 get asked during rulemaking? 2148 *Mr. Regan. I think typically we have a pretty 2149 standard recipe for extensions. If there are certain 2150 criteria met, then my assistant administrators who manage those programs typically do. I'm not quite sure which one 2151 2152 you're referring to but --2153 *Mr. Fulcher. And I will get you some specifics. 2154 *Mr. Regan. Yes. 2155 *Mr. Fulcher. But the bottom line is is that at least my constituents disagree with you on that. Why does the EPA 2156 2157 alternately routinely miss deadlines and many other programs such as permitting? The permitting process, that seems to 2158 2159 be a process that get missed on a frequent basis. 2160 *Mr. Regan. Which permits are you referring to? *Mr. Fulcher. The -- in general, Mr. Regan, the 2161 2162 permits seem to fall to the wayside and the regulatory 2163 aspects seem to rise to the top. Are -- do you disagree 2164 with that? 2165 *Mr. Regan. Yeah. Yes, I'd have to know which specific -- I think we're meeting our permitting deadlines 2166 for the most part. There may be permits or rules that fall 2167

2168 outside of that but --2169 *Mr. Fulcher. Okay. We will be happy to follow up on 2170 that. 2171 *Mr. Regan. Yes. 2172 *Mr. Fulcher. I want to also just talk about the 2173 greenhouse gas emissions standards for heavy-duty vehicles Phase 3. There's a proposed rule that the EPA has come out 2174 2175 with that would set standards for heavy-duty highway vehicles starting at model year 2028 through model year 2032 2176 2177 and revise the greenhouse gas standards for that model year 2178 The EPA's updated emissions standards of heavy-duty 2179 commercial vehicles for the model year 2027 tightens the tailpipe NOx limits to a level 80 plus percent below the 2180 2181 current standard. That's 80 not eight. 2182 At the end of April, the Senate passed the 2183 Congressional Review Act Resolution disapproving of the EPA 2184 rulemaking on the heavy-duty trucks. So the end result of this action, according to the heavy-duty truck industry, is 2185 2186 that these regulations would increase equipment costs to manufacturers, fleet owners, operators, and would have a 2187 2188 detrimental effect on pretty much the entire industry.

2189 Mr. Regan, how is this not an attempt to push out the 2190 internal combustion engine in the industry? 2191 *Mr. Regan. Oh, it is absolutely not an intention to 2192 push out --2193 *Mr. Fulcher. 80 percent, not eight. Eight zero below 2194 current standards by 2027. 2195 *Mr. Regan. The trucking industry, which we've had a 2196 lot of really good conversations, would say that the 2197 technologies exist to meet those NOx levels. They recognize 2198 that there's a disproportionate impact in our urban areas 2199 and many communities in terms of respiratory distress. 2200 I will say that it's a proposal. We're in active conversations with the trucking industry. I would love to 2201 2202 be in conversation with you and your staff. It's a 2203 proposal. *Mr. Fulcher. Mr. Regan, I just have to say, 80 2204 2205 percent by 2027 is going to have a devastating impact, and 2206 that is a direct link to our food security, the cost to our 2207 families and farms, the supply chain. 2208 *Mr. Regan. The NOx control technologies exist.

That's not even speaking about electric vehicles or anything

2209

- 2210 of that nature.
- 2211 *Mr. Fulcher. Let's say that it does. What about the
- 2212 existing vehicles on the road? I mean, trying to hit the
- 2213 accelerator button so quickly, especially at a time when the
- 2214 -- everyone wants to follow the science. It simply doesn't
- 2215 support it.
- 2216 *Mr. Regan. Well, and I would say very quickly is
- 2217 right, we -- we're not doing this overnight. There's a
- 2218 phase-in period and there's a grandfathering period as well.
- 2219 So I would hate to leave you all with the impression that in
- 2220 2027, 2028 these emissions standards just kick in and
- 2221 everybody has to start over. That's just not the way the
- 2222 programs work.
- 2223 *Mr. Fulcher. I do have more, but I do need to also be
- 2224 mindful of the time, so I'm not going to go to the next one.
- 2225 I'll just close by saying this has got to be looked at
- 2226 further.
- 2227 *Mr. Regan. Absolutely.
- 2228 *Mr. Fulcher. Thank you, Mr. Chairman, I yield back.
- 2229 *Mr. Johnson. The gentleman yields back. The chair
- 2230 now recognizes the gentleman from Texas, Mr. Pfluger, for

2231 five minutes. 2232 *Mr. Pfluger. Thank you, Chairman. 2233 Administrator, thank you for being here. I speak for 2234 750,000 constituents that are extremely worried about the overreach and the attack and assault on American energy. 2235 2236 When you talk about loss of life, the single greatest prevention of loss of life over the past decade has been 2237 2238 from the Permian Basin, which has helped a billion people 2239 worldwide extend their lives and lift them out of poverty. 2240 Last summer the EPA released a regulatory agenda which 2241 included the consideration of a redesignation of ozone 2242 attainment in the Permian Basin. If this is finalized, it 2243 would impose serious regulatory burdens. In fact, the White 2244 House today just released their priorities, I'm sure you've seen them, for infrastructure and energy, and one of them 2245 2246 says, prioritizing community engagement. 2247 Administrator, I've sent six letters asking for a meeting with the Region 6 director, Ms. Nance, and do you 2248 2249 know how many of those request have come back answered to 2250 Six of them. Zero. Unacceptable. me? That's not 2251 community engagement.

- Is the EPA actively pursuing a discretionary
- 2253 consideration of redesignation of ozone attainment in the
- 2254 Permian Basin?
- 2255 *Mr. Regan. Well, you should absolutely be involved in
- 2256 those conversations.
- 2257 *Mr. Pfluger. Sir, we're not. And I expect after this
- 2258 hearing today that we will get a call from Ms. Nance.
- 2259 *Mr. Regan. Yes.
- 2260 *Mr. Pfluger. Is the EPA considering a redesignation
- 2261 regarding ozone of the Permian Basin?
- 2262 *Mr. Regan. I'd have to look into that. Obviously,
- 2263 that's a Region 6 issue so --
- 2264 *Mr. Pfluger. But you're the EPA administrator.
- 2265 *Mr. Regan. I have reginal administrators for a reason
- 2266 who oversee thousands of programs.
- 2267 *Mr. Pfluger. This is the most prolific area of energy
- 2268 production in the entire world. If it were not for the
- 2269 Permian Basin, this country and the world would have serious
- 2270 problems. That's very disheartening to not know the answer
- 2271 to that.
- Let's go to the next one on the natural gas issue, the

2273 natural gas tax. You know, look, my constituents are 2274 extremely worried about the overreach. Congress sets laws. 2275 Congress passes new laws. The unelected bureaucrats, to my 2276 knowledge, have not been to my district in at least five 2277 years. We've gone back, haven't seen an EPA administrator 2278 or director do the community engagement. Given Congress' clear intent to exempt marginal wells 2279 2280 defined by less than 15 barrels a day and small producers, 2281 how does the EPA plan to communicate, if at all, to 2282 operators that were not reporting on the date of enactment 2283 of the IRA that they do not have to comply? 2284 *Mr. Regan. The IRA is a law that was passed by 2285 Congress that was delegated to the EPA. The EPA hasn't 2286 voluntarily established any taxes, so I'm not quite sure I understand the question. We do have natural gas proposed in 2287 2288 a supplemental rule that the industry actually asked us for 2289 at the beginning of the Administration because they wanted some regulatory certainty. I think in the IRA, there was 2290 2291 1.5 billion dollars proposed and delegated to the --2292 *Mr. Pfluger. And how will the EPA communicate on how 2293 to follow those?

2294 *Mr. Regan. Community engagement. Number one, we've 2295 been communicating, and as a matter of fact, we've gotten a 2296 lot of feedback from the natural gas industry on how they 2297 want that 1.5 billion spent. We know they want it spent on 2298 mitigation; we know they want it spent on technology. We're 2299 designing that program right now with their input. 2300 *Mr. Pfluger. There are many trade organizations that 2301 would disagree with that characterization that have not been 2302 contacted that do not support this and support my legislation to repeal the natural gas tax so that they can 2303 2304 produce. Because here's the important thing, 80 percent of 2305 our production comes from independent producers. 2306 marginal wells, 80 percent in this country, over 80 percent 2307 of the wells we have in this country are marginal. And so -2308 2309 *Mr. Regan. You would have to overturn that law before 2310 I could not abide by the law. *Mr. Pfluger. Well, we want to know how you're going 2311 2312 to inform them. And, you know, I got two more questions. 2313 *Mr. Regan. Sure. 2314 *Mr. Pfluger. It's a very worrisome thing. It's

overreach. And my constituents who are actually lowering 2315 2316 the cost of energy and doing the work are at risk. entire country is at risk. But they have not been engaged 2317 2318 They have not been consulted, and that's very 2319 troublesome. 2320 Representative Veasey and I, along with a bipartisan group of Texas members, recently sent you a letter urging 2321 efficient and fair review of the railroad -- Texas Railroad 2322 2323 Commission's application for primacy on Class 6 wells. Can 2324 you please give me a timeline for when that's going to be 2325 responded to? 2326 *Mr. Regan. That would be in the regional administrator's office, and I will get back to you. 2327 2328 *Mr. Pfluger. The six letters I've sent to meet with 2329 the regional director, these were questions I had for her, 2330 and we've received no response. 2331 *Mr. Regan. I will be sure that you get a response. 2332 *Mr. Pfluger. Administrator, we are extremely 2333 concerned. Energy security is national security. The 2334 Permian Basin deserves to have a fair shake when it comes to producing energy. We know how to do it better than anywhere 2335

2336 else, and it's critical that the EPA not overreach, not do 2337 things that you -- you know, again, as the chairman said at 2338 the outset, there's a lot of potential for good here. 2339 *Mr. Regan. Sure. 2340 *Mr. Pfluger. But when you don't communicate with us 2341 and you don't engage with us, we can't work together. 2342 With that, Mr. Chairman, I yield back. 2343 *Mr. Johnson. The gentleman yields back. The chair 2344 now recognizes the gentlelady from Iowa, Ms. Miller-Meeks --Dr. Miller-Meeks, for five minutes. 2345 2346 *Mrs. Miller-Meeks. I thank you, Mr. Chair, and thank 2347 you, Administrator Regan, for appearing before us today. Representing Iowa, a lot of the work I do naturally 2348 2349 focuses on ensuring biofuels, including ethanol, remain in 2350 the national energy mix. With CO2 capture during the 2351 ethanol production process, ethanol serves as a tool to 2352 reduce emissions associated with liquid fuels for on-road vehicles. With ethanol available as a viable fuel source, 2353 2354 one that drives emission reductions, I have concerns about 2355 recent actions EPA has taken to prop up electric vehicles at 2356 the expense of ethanol and biofuels.

2357	This includes EPA's recent vehicle standards proposal
2358	and the set proposal. Instead of focusing on only one
2359	solution, EVs, EPA should focus on a level playing field for
2360	all types of fuels and vehicles that can reduce emissions.
2361	The solutions from my bill, the Next Gen Fuels Act, are a
2362	great example of a pathway to reduce admissions and cost
2363	with cleaner fuels and vehicles.
2364	Administrator Regan, the set proposal creates an
2365	entirely new eRINS program where electric vehicle
2366	manufacturers generate RINS. Under the Clean Air Act, the
2367	authority to generate RINS is given to any person that
2368	refines, blends, or imports gasoline. Now I will also say
2369	in quoting you earlier from this hearing, you said,
2370	hopefully I'm quoting accurately, you're a strong supporter
2371	of E15 and biofuels. And personally, I appreciate the EPA's
2372	recent action on E15 for this year and look forward to a
2373	permanent solution.
2374	However, it seems punitive since Congress specifically
2375	designed the RFS program to encourage the use of
2376	domestically-produced biofuel blends. Under what statutory
2377	authority did EPA use to allow electric vehicle

2378 manufacturers to generate eRINS and participate in the RFS 2379 program? 2380 *Mr. Regan. We don't have --2381 *Mrs. Miller-Meeks. You have no statutory authority? *Mr. Regan. We don't -- no, no. We don't have --2382 2383 *Mrs. Miller-Meeks. Thank you for that. 2384 *Mr. Regan. -- a eRINS program. 2385 *Mrs. Miller-Meeks. EPA's set proposal also 2386 establishes volumes for advanced biofuels and biomass-based diesel that are below current blending levels and 2387 2388 significantly lower than the expected growth of the biofuels 2389 industry. Last year alone, companies announced six billion 2390 in investments for 21 projects that would deliver billions 2391 of gallons of biofuels as soon as this year. Why did the EPA set volumes at such a low rate? 2392 2393 *Mr. Regan. We don't have a final eRINS program. Ιt 2394 doesn't exist, for the record. Number two, this Administration has set the highest RBOs ever in EPA history 2395 from 2020, 2021, and 2022. As we look at the several --2396 *Mrs. Miller-Meeks. For biodiesel? 2397 *Mr. Regan. As we look at the set rule for 2023 and 2398

2399 beyond, we have proposed -- and let me just be clear. I have engaged mightily with the biodiesel industry since we 2400 2401 proposed that rule, and we haven't finalized those numbers 2402 yet. So I think it's premature --2403 *Mrs. Miller-Meeks. The biofuels industry has engaged 2404 mightily with me as well --2405 *Mr. Regan. I think it's premature --2406 *Mrs. Miller-Meeks. -- and they were disappointed at 2407 the volumes. So -- and I was also interested, you talked --2408 I think it was Representative Fulcher asking you about the 2409 energy needed for electric vehicles, and you -- I think you 2410 indicated that you think that there is enough energy production sources at this point in time to meet the EPA's 2411 2412 emission standards which would, I won't say mandate, would veer us towards 67 percent of vehicles on the road being 2413 2414 electric. Are you aware of how many vehicles -- passenger 2415 vehicles are on the road today? 2416 *Mr. Regan. I think you -- your premise is at this day 2417 and time. These rules propose for years modeled out. And so I didn't on the record say that you could get a 67 2418 percent EV penetration rate today with this infrastructure 2419

2420 and this environment. That's --2421 *Mrs. Miller-Meeks. You're saying you're bringing 2422 online over the course of the next years enough energy 2423 production to meet a 67 percent change in vehicles to EVs. 2424 *Mr. Regan. I say that that the rule proposes a range 2425 from 53 to 67, and we're taking comments from power plants, 2426 from grid operators, from a lot of people. 2427 *Mrs. Miller-Meeks. I just want to make sure I 2428 understand that -- you know, we are currently at 13 percent 2429 renewables with wind and solar, 35 percent natural gas for 2430 our energy. The biggest saving to life is in heating our 2431 homes and preventing deaths from cold, and that has been 2432 largely responsible to the Permian Basin. 2433 I think the most environmentally injustice thing that 2434 we can do, which was pointed out to us in one of our 2435 previous hearings, was to have energy production that does 2436 not keep up with demand, that forces people to lower their standard of living, and not provide for them the energy to 2437 2438 heat their homes, to put fuel in their gas tanks, and to buy 2439 groceries at an affordable level. Hurting and dis -- and 2440 putting at a disadvantage our most vulnerable.

2441 Thank you, and I yield back my time. *Mr. Johnson. The gentlelady yields back. The chair 2442 2443 now recognizes the gentleman from California, Mr. Obernolte, 2444 from -- for five minutes. 2445 *Mr. Obernolte. Thank you very much, Mr. Chairman. 2446 Mr. Regan, thank you very much for testifying before us 2447 today. You answered some questions for Congressman Joyce 2448 regarding some of California's new regulations and their 2449 requests for waivers with your agency to enforce their 2450 rules. I'd like to talk about a different one which is one 2451 that was passed recently by California requiring that all 2452 outdoor power equipment be electric by model year 2024. 2453 Let me tell you why that's a particular problem for me. 2454 I represent a district that, ironically for California, gets a lot of snow. In fact my hometown got a little over 11 2455 2456 feet this year. And a lot of people think that that sounds 2457 like fun, but I can assure you from personal experience that it was not. We actually had it better than some of my 2458 2459 constituents. Some of my constituents were literally 2460 trapped in their homes for several weeks by the amount of snow that we received in the mountains of Southern 2461

2462 California. So really the only savior for those residents is that 2463 2464 if you live in the mountains, most people have gasoline-2465 powered snowblowers. With those pieces of equipment, even 2466 though the county could not plow the roads to get out to 2467 them, they were able to plow enough to be able to get out to the grocery store. We resupplied the grocery stores by 2468 2469 helicopters, if you can imagine, to try and get medications 2470 and foods to those residents that needed it. Here's the problem. I have -- there are electric 2471 2472 snowblowers that are available. I have used those electric snowblowers, and I assure you that they're adequate for a 2473 couple of inches of snow but not five feet of snow. 2474 2475 absolutely do not work. And so I'm fearful that this new regulation is going to be completely unworkable for a lot of 2476 2477 the people that I represent. 2478 So the State of California has applied with your agency for the waiver that will be required to enforce this rule, 2479 2480 and I'm wondering if you could tell us what the status of 2481 that waiver application is. *Mr. Regan. I don't know the status of that waiver 2482

2483 application, but I can tell you I'll prioritize it, and we 2484 will get back to you. 2485 *Mr. Obernolte. All right. Do you share my concerns 2486 with the implementability of some of the provisions of that 2487 rule? 2488 *Mr. Regan. At face value, it sounds very challenging. 2489 *Mr. Obernolte. Okay. Let me put something else on 2490 your radar before we leave this topic. Another problem that 2491 I have with this proposed rule is that the vast majority of the manufacturers of equipment that's compliant with the 2492 2493 rule are foreign manufacturers, and there are hardly any, if 2494 any, domestic manufacturers that have equipment that is compliant with the rule. 2495 2496 So implementation of the rule will have the effect of 2497 shifting the provision of this equipment completely to 2498 foreign manufacturers at the expense of our domestic 2499 industries, which I think would be a very dangerous thing to 2500 do. So I appreciate if you could get me an update on that 2501 when you know. 2502 I'd like to ask a little bit about the EPA's budget request since that's the topic of this hearing. You have 2503

2504 proposed a 19 percent expansion in the EPA's budget, and I 2505 find that a little puzzling given the fact that under the 2506 IRA and the IIJA the EPA has received over a thousand 2507 percent increase in total funding. So I'm wondering with 2508 all of this extra money coming into the EPA, why is it 2509 necessary to increase the base budget of the EPA by 19 2510 percent? *Mr. Regan. Well, there -- obviously, there are some 2511 2512 restrictions on the bill dollars and IRA dollars as it relates to being able to hire staff in our enforcement -- on 2513 2514 our enforcement side, which the Inspector General has 2515 indicated that that is a must do for us. As we think about 2516 approving these new herbicides and pesticides for our 2517 agriculture community, we have a deficit of staff there to 2518 get those new products on the market. We've got a lot of 2519 these products that are tied up in court, like chlorpyrifos 2520 and others, and so the courts have gotten a little bit of a jump on us, and we need to fight those fights, but we need 2521 2522 to get new products on the market. 2523 And then we have to comply with TSCA, we have to look at some of these deadly chemicals, asbestos and others that 2524

2525 we need to begin to regulate and rein in. So many times, the IRA and the bill dollars do not correspond with some of 2526 2527 the core programs that EPA is required to manage by statute. 2528 *Mr. Obernolte. Okay. You mentioned in that response 2529 the Office of the Inspector General within the EPA. 2530 Inspector General recently testified at a hearing with the Science, Space, and Technology Committee, and when -- and in 2531 2532 his testimony he said that the EPA is -- has a high risk of 2533 waste, fraud, and abuse in the EPA's allocation of IIJA and 2534 IRA funds. 2535 So I found that very concerning. How will you ensure 2536 that that waste, fraud, and abuse that the IG is concerned about does not occur? 2537 2538 *Mr. Regan. Yeah, I just met with the IG a couple of 2539 weeks ago, and he did not convey that to me, but I'll put 2540 that on the list of things to chat with him. He's meeting 2541 with either myself or my deputy administrator on the execution, implementation, and design of the Inflation 2542 2543 Reduction Act bill, our EJ dollars, and the like. I've 2544 tried to develop a very strong relationship with our IG 2545 because it's important to me that we maintain our integrity

- 2546 and the responsibility of, you know, shepherding these
- 2547 dollars, and so I'm interested in the partnership with the
- 2548 IG.
- 2549 *Mr. Obernolte. Right. Well, I think we're on the
- 2550 same team with respect to that. I thank you very much for
- 2551 your testimony.
- 2552 I yield back, Mr. Chairman.
- 2553 *Mr. Regan. Thank you.
- 2554 *Mr. Johnson. The gentleman yields back. The chair
- 2555 now recognizes the gentleman from Texas, Mr. Crenshaw, for
- 2556 five minutes.
- 2557 *Mr. Crenshaw. Thank you, Mr. Chairman. Thank you for
- 2558 being here.
- 2559 One of my first questions since this is a budget
- 2560 hearing is requesting a 20 percent increase, two billion
- 2561 dollars extra. What is that primarily for, is that for
- 2562 hiring extra people to administer the countless new rules
- 2563 that we're implementing? What is it for?
- 2564 *Mr. Regan. 85 percent of that requested amount goes
- 2565 to our states and our regional programs for the delegated
- 2566 execution and implementation of the Clean Air Act, Clean

2567 Water Act. A significant amount of that we hope will be 2568 used also for, as I was explaining earlier, to focus on getting our herbicides, and our pesticides, and new market 2569 2570 interest out there. Then we have resources that we're 2571 asking for on the enforcement side, which the Inspector 2572 General said we needed to beef up. And then we have TSCA 2573 and some other programs as well. 2574 So it is sort of a base budget, but it's also 85 2575 percent of that, I want to stress that, 85 percent of that 2576 goes to our state partners. 2577 *Mr. Crenshaw. Okay. But to do what? Like what do you need more money for, is it to hire more people to 2578 2579 implement these projects? Is it a hiring thing or is it --2580 it's still not clear what the money --*Mr. Regan. It's a mixture. We do want to hire 2581 2582 people; we do need additional capacity. But we also need 2583 resources for grants and other programs that, again, pass 2584 through to our tribal programs, to our state programs. it's a mixture. 2585 2586 *Mr. Crenshaw. But how is that possible that the EPA got 60 billion dollars in funding for projects and grants 2587

2588 from the Infrastructure and Jobs Act, another 41 billion 2589 because of the IRA, how could you possibly need more money 2590 on that front? I assume that this two billion was to hire 2591 more people but, of course, that doesn't makes sense because your budget in 2010 was more than it was in 2023 and you had 2592 2593 2,000 more employees. So it seems like you can hire within 2594 your current budget. 2595 *Mr. Regan. I think that we all know that with 2596 congressional spending comes strings. We can't use bill 2597 dollars and IRA dollars to focus on pesticides, herbicides. 2598 We can't use those dollars to focus on TSCA. So those 2599 programs have specific spending requirements, and in order to stay within the letter of law --2600 2601 *Mr. Crenshaw. Yeah. *Mr. Regan. -- we wouldn't dream of using those 2602 2603 resources for things that are outside of those categories. 2604 *Mr. Crenshaw. All right. Well, then let's talk about things like pesticides and herbicides and the -- you know, 2605 2606 the 151 regulatory proposals being considered right now. I 2607 don't have faith that the EPA is considering the cost to the 2608 American consumer, to the American worker, your middleclass

2609 Americans that would be -- that we are claiming to protect with these regulations. I don't have faith that the EPA 2610 2611 takes that into account. 2612 You know, there's things like this new rule proposing -2613 - it's a proposal for tailpipe emissions for light, medium 2614 passenger vehicles. It makes it harder for our most 2615 economically disadvantaged people to afford a car. I mean, is that taken into account? What kind of economic 2616 2617 considerations are taken into account? What kind of cost benefit analysis is taken into account with regulations like 2618 2619 that? Whether it's that, or the plastics regulations, or 2620 additional regulations on herbicides and pesticides that 2621 hurt our farmers and make our food more expensive, more 2622 expensive than it already has been made by the massive 2623 amounts of inflation. Is that being considered by the EPA? 2624 *Mr. Regan. It is. And I think that --2625 *Mr. Crenshaw. How? *Mr. Regan. -- you know, for those who are following, 2626 2627 I think there's been 40 to 50 years of the Environmental Protection Agency not following the Endangered Species Act. 2628 2629 Now we have the courts determining whether it's dicamba,

2630 chlorpyrifos, or all these pesticides or herbicides that have to come off the shelves. 2631 2632 Again, I said earlier, we're going to fight and we're 2633 going to litigate against that. But at the same time, the agriculture community has already said that there are a 2634 2635 number of new market entrants that needs scientific approval 2636 so that farmers have more tools. We need the people and the 2637 ability to get those tools out to our farmers. I spent a 2638 lot of time with our ag community, so I know that that's a 2639 real priority for them. 2640 *Mr. Crenshaw. I have a question because there's a lot 2641 of additional regulations and rules being put forth on the oil and gas industry. But you do acknowledge that natural 2642 2643 gas is the primary driver down of emissions in the United States over the past 20 years. 2644 2645 *Mr. Regan. Yeah, natural gas plays a significant role 2646 in driving down emissions and energy security. 2647 *Mr. Crenshaw. Sure. And so, you know, when 50 2648 percent of our global emissions for power production come 2649 from foreign coal, you got to agree with the math here, that we benefit -- if the goal is lowering global emissions, we'd 2650

2651 benefit greatly from exporting more of our natural gas, 2652 which we do cleaner than anyone else, to other countries in 2653 displacing their coal production. 2654 *Mr. Regan. I don't get into the export or import of natural gas, but what I can tell you is our technology 2655 2656 standards and the Inflation Reduction Act specifically 2657 focuses on carbon capture and sequestration for a reason. *Mr. Crenshaw. I like that part of it. But the 2658 2659 methane -- things like the methane tax, you know, they hurt all natural gas producers. It's not a well-written rule 2660 2661 that actually just targets methane, it's all natural gas 2662 producers. So, you know, you at least acknowledge that if we're not doing it, if we're not producing that kind of 2663 2664 product, somebody else will, especially when by 2050 the demand for global energy will increase by 50 percent. 2665 2666 *Mr. Regan. What you're referring to as the methane 2667 tax was written by Congress not by us. I think our proposed regulation of methane is something that the industry asked 2668 2669 us for on Day 1 in this Administration, and we're working 2670 with the industry. I think there's a lot of gas -- or lost product that's going to be captured. I think there is some 2671

- 2672 technologies that we're looking forward to, and so we're
- 2673 having that conversation.
- 2674 *Mr. Crenshaw. All right. Well, I'm out of town.
- 2675 Thank you.
- 2676 *Mr. Johnson. The gentleman yields back. The chair
- 2677 now recognizes the gentleman from Indiana, Mr. Pence, for
- 2678 five minutes.
- 2679 *Mr. Pence. Thank you, Chairman Johnson, and Ranking
- 2680 Member Tonko, and thank you, sir, for being here today.
- 2681 *Mr. Regan. Thank you.
- 2682 *Mr. Pence. Since joining the Energy and Commerce
- 2683 Committee, I have been raising alarms on the impacts of this
- 2684 Administration's rush to the electrification of our
- 2685 transportation industry before we're ready or before we've
- 2686 considered a lot of the elements in the distribution chain.
- 2687 Having spent my career distributing energy, this
- 2688 Administration is completely disregarding the logistical
- 2689 challenges of ensuring the right amount of energy is where
- 2690 it needs to be, when it needs to be, and in the quantity
- 2691 that is needed.
- 2692 Two-and-a-half years later, we're seeing potentially

2693 catastrophic impacts play out in real time. Grid operators, sir, are raising red flags to me all over the State of 2694 2695 Indiana. Power plants are prematurely retiring and taking 2696 baseload power off the grid. Local utilities are waiting 12 2697 to 18 months to get electrical transformers for 2698 neighborhoods to handle increased demand. 2699 I met with a large two million square foot building 2700 developer that says I don't have the power coming into the 2701 area, there's not enough out there in the marketplace. EV companies are tempering expectations for investors 2702 2703 because simply put people aren't buying EVs as projected. 2704 And now the EPA is charging forward with brand new rules to prop up the EV industry and force consumers to 2705 2706 ditch their -- the ICE vehicles. Ultimately, this Administration's one size fits all approach will leave 2707 2708 consumers in my district holding the bag. 2709 The EPA's proposed rule to create eRINS, and that will be my concentration, sir, for electrical vehicles is a 2710 2711 troubling proposal that extends far beyond the intent of the 2712 renewable fuel standard. I'm concerned that this proposal 2713 is just another funding screen for EV manufacturers to

2714 recover investments and stay afloat despite over --2715 underwhelming sale. Instead of generating RINS at the point of blending, as I have done in my career for many, many 2716 2717 years, this proposal creates a convoluted process which is 2718 unspecified at this point to award credits to the car 2719 manufacturers. 2720 The proposed rule even suggests an opportunity for a 2721 host of different stakeholders to generate eRINS, including public charging stations and renewable energy developers. 2722 By inviting an entirely new group of stakeholders into the 2723 2724 RIN generation through eRINS, you could be setting up a 2725 program that is rife with fraud and abuse like the original 2726 RIN was. Even major oil companies had trouble and fraud was 2727 committed against them. Mr. Administrator, in my estimation, this proposal 2728 2729 could set the stage for higher compliance obligations for 2730 refiners to buy eRINS and ultimately subsidize the OEMs and in some cases the OEMs will have the buy eRINS. According 2731 2732 to the rule, EPA estimates 600 million eRINS could be 2733 generated in 2024 and 1.2 billion in 2025. I have seen firsthand instances of fraud and abuse in the traditional 2734

2735 RINS market. 2736 My question, sir. How will the EPA prevent fraud and 2737 abuse in an even more complex eRINS market as being 2738 discussed, and I know it's not finalized? 2739 *Mr. Regan. Well, thank you for that. And I would say 2740 that a lot of what you said, I share some of those concerns, up until the fraud, waste, and abuse because I think we can 2741 2742 put programs in place to avoid that. But you've raised a 2743 lot of valid concerns that we've received during the comment period, which is why we're taking a very strong look at 2744 2745 those concerns, and that will dictate how we move forward 2746 and whether or not we finalize the eRINS portion of this 2747 program. 2748 So, you know, I'm a little -- one of *Mr. Pence. the elements of this I'm concerned about kind of double 2749 creation of the same RIN -- of an eRIN. When I hear 2750 2751 that the car manufacturer who actually -- I understand the proposed creation of it, but then all the way down 2752 2753 to the charging station's going to generate an eRIN, 2754 that seems like double dipping. So I would caution the EPA on that. 2755

2756 Second question. Has the EPA carefully studied how this influx of credits will impact the market for 2757 2758 traditional RINS and liquid transportation fuels, which 2759 is how many folks can comply with your existing 2760 regulations? 2761 *Mr. Regan. Yes, we're studying all of those Excuse me. And it's really important that 2762 2763 you're raising these issues because I want to let you 2764 know we're taking them very seriously and we're 2765 studying these issues during the comment period. 2766 *Mr. Pence. So -- and again, a person that did 2767 this all -- pretty much all my life, I would close with please be careful of simply creating a financial market 2768 2769 here that creates a great deal of additional costs to 2770 the end consumer. 2771 I thank you, and I yield back. 2772 *Mr. Regan. Thank you. *Mr. Johnson. The gentleman yields back. 2773 The 2774 chair now recognizes the gentlelady from Michigan, Ms.

*Mrs. Dingell. Thank you, Mr. Chair.

Dingell, for five minutes.

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2777 Administrator Regan, thank you for being here to testify. We all appreciate your continued leadership 2778 2779 at EPA. I think I wish I worked a little less with you 2780 some days. 2781 *Mr. Regan. [Laughter.] 2782 *Mrs. Dingell. And I want to commend, as Jan Schakowsky did, your Region 5 administrator. 2783 I think 2784 our chairman's had more of your attention lately, but 2785 we've had too many chemical spills, and I've got a lot of other issues I'm worried about. 2786 2787 Let me begin. As you know, I'm a car girl. 2788 future of the automotive industry and its workforce is an intense priority for me, which you know. We have to 2789 2790 accelerate domestic electric vehicle development. We're competing in global marketplace. If we don't do 2791 2792 it, it's happening in China now. And we've got to 2793 deploy them to meet our climate goals and compete with 2794 China. But in doing so, we cannot leave behind the 2795 working men and women who've built their lives and 2796 careers in the auto industry.

2797

Administrator Regan, as we make the transition to

2798 clean vehicles, there's a real fear that the workforce 2799 needed to help us make the transition is going to be 2800 left behind. As it relates to the EPA's overall work 2801 and the most recent proposed multipollutant emissions standards rule for model years 2027 through 2034, how 2802 2803 is the EPA working to address these long-term workforce 2804 concerns? *Mr. Regan. Well, thank you for the question and 2805 2806 thank you for being such a champion on these issues. As we've been developing these rules, we've stayed in 2807 2808 contact with our labor unions, we've stayed in contact 2809 with anyone that's focused on sort of job creation, 2810 education, and the like, as we designed and proposed 2811 this rule. Thanks to your leadership and the connectivity, we've also been able to at least 2812 2813 establish early conversations with new leadership at 2814 the UAW. 2815 So I have to say that it's a priority. It's a 2816 priority not just for me, it's the priority for the 2817 President, as you well know. And as we continue to 2818 move forward with this proposal, I can assure you that

2819 the labor component, supply chain component, the infrastructure component, all of these components are 2820 at the top of mind for how this rule could be executed. 2821 2822 *Mrs. Dingell. Thank you. It must continue to be 2823 there. Water affordability continues to be a major 2824 issue for me, and for all of us as well, it's a basic In 2020 and 2021, Congress authorized and 2825 human right. 2826 appropriated 1.1 billion to HHS to create the Low 2827 Income Household Water Assistance Program as a 2828 temporary program to provide water and wastewater bill 2829 assistance to low-income households burdened by the 2830 economic consequences of the COVID-19 pandemic. 2831 I'm a strong supporter of this program, but it's 2832 going to expire at the end of this year. Families are 2833 struggling, and it's clear there needs to be a longer 2834 term solution. The Bipartisan Infrastructure Law 2835 authorized the EPA to conduct a study for establishing a similar pilot program to the LIH web program to help 2836 2837 families who are struggling to pay their water bills. 2838 Can you provide this committee with an update on 2839 that study, and when can Congress expect to receive

2840 that report? *Mr. Regan. Well, we'll give you a completion date on 2841 2842 that soon. I can tell you that we've been working hand in 2843 glove with HHS on this affordability assessment, and we're scoping this study out. I think it's going to be on time 2844 2845 and on budget, but I'll have to get you that date at a later 2846 time. *Mrs. Dingell. I suspect you're going to need 2847 2848 additional resources, but I've got a PFAS question 2849 before I run out of time. Forever chemicals are 2850 everywhere in our modern society and are harmful to human health and environment. The EPA has proposed to 2851 designate the two most toxic forever chemicals as 2852 2853 hazardous substances under CERCLA, for which I thank you because I've asked every EPA administrator when 2854 2855 we're going to do that. 2856 But after EPA proposed to designate the PFOA and PFOS as hazardous substances, the National Association 2857 2858 of Water Companies and others have written to Congress 2859 to request protection from liability for cleaning up PFAS contamination. My office has also heard from a 2860

- number of water utilities from the State of Michigan
 with these concerns.

 Administrator Regan, how does EPA plan to address
- the concerns of water and wastewater utilities and other entities that have these liability concerns and claims that exemptions are required since they're not the original source of the PFAS pollution.
- *Mr. Regan. Well, and that's very much at the top
 of my mind, and I think EPA was only successful because
 of the partnership with DOD and USDA. I've worked with
 both secretaries hand in hand.
- The bottom line is we have enforcement discretion.
- 2873 We believe that CERCLA gives us that enforcement
- 2874 discretion. I want to be clear that the water
- $2875\,$ utilities and our farmers and agriculture are not the
- 2876 target, but the target is those who are putting this
- 2877 pollution into our air and our water.
- 2878 *Mrs. Dingell. So how are we going to make
- 2879 polluters pay?
- 2880 *Mr. Regan. Well, number one, we're asking for
- 2881 resources to beef up our enforcement. Number two,

2882 we're already taking action against many of these PFAS 2883 It's very simple. Many of these discharges 2884 are illegal and have an adverse impact on public 2885 health, and we're going to hold these polluters accountable. We can do that with our enforcement arm 2886 2887 because we have the authority already to do it. 2888 *Mrs. Dingell. Thank you, Mr. Chairman. I yield 2889 back. 2890 *Mr. Johnson. The gentlelady yields back. The 2891 chair now recognizes the gentleman from California, Mr. 2892 Peters, for five minutes. 2893 *Mr. Peters. Thank you so much, Mr. Chairman. 2894 And it's good to see you again, Administrator. 2895 Thank you so much for being here. 2896 And before I ask my questions, I just want to 2897 thank you for your leadership on the water pollution 2898 challenges at the U.S./Mexico border in San Diego. We are continuing to make progress to reduce transboundary 2899 2900 water pollution flows into our communities, and in last 2901 year's funding bill, we included language to ensure funds from the United States-Mexico-Canada Trade 2902

2903 Agreement can support water pollution reduction 2904 projects in the Tijuana River Valley. 2905 We also secured 36 million dollars for the Border 2906 Water Infrastructure Program. And on that note, last week, EPA and the U.S. section of the International 2907 2908 Boundary and Water Commission joined with Mexican 2909 officials to announce joint funding for two wastewater 2910 infrastructure projects. Those projects will reduce 2911 the risk of spilling up to 60 million gallons per day 2912 of untreated wastewater in the Tijuana River Watershed. So thank you again for visiting San Diego to see 2913 2914 these -- this environmental catastrophe for yourself 2915 and for taking action to build these projects and stem 2916 the sewage flows. Today I want to talk to you about two of my other 2917 2918 top priorities. One is catastrophic wildfires, and 2919 then again we've spoken about reducing super-polluting 2920 methane pollution in the past, and I want to follow-up 2921 on that. But first on wildfires, poor land management and climate change are funding extreme wildfires in 2922 2923 California. Those fires are now the largest source of

2924 particulate matter air pollution in the West, and they 2925 endangered our communities, our wildlife, and our 2926 ecosystems. 2927 To address the rise of catastrophic megafire, we have to bring healthy, low-intensity fire back into 2928 2929 western landscapes by increasing the implementation of prescribed fire and cultural burning. Now I support 2930 2931 strong standards to reduce particulate matter air 2932 pollution from power plants, factories, and other traditional pollution -- polluting sources. I'm 2933 2934 concerned that the current draft rule and its 2935 accompanying regulatory impact assessment would likely 2936 result in a significant reduction in burn days at a 2937 time when our agency experts are recognizing the need to significantly increase our use of beneficial fire. 2938 2939 I also understand that the Forest Service has 2940 raised serious concerns about the proposed rule given 2941 that it may compromise the ability of the Forest 2942 Service to deliver on its wildfire crisis strategy. Ιf 2943 the proposed rule is finalized, what steps will you 2944 take at EPA to ensure that beneficial fire remains a

2945 powerful tool in the toolbox to reduce the likelihood and effect of catastrophic wildfire? 2946 *Mr. Regan. Well, as I've committed to the 2947 2948 Secretary of USDA, we have a great relationship, we talk about a whole host of issues. This is one that's 2949 2950 on that list. Anything that we finalize will not degradate the beneficial use of control burns, 2951 prescribed burns, and would be able to deal with 2952 2953 wildfires. We have the flexibility to do that. 2954 have an exceptional events clause and we have other 2955 authorities under the Clean Air Act that gives some 2956 flexibility to these opportunities and operations. And so I'll continue to talk with USDA. My team 2957 will continue to talk with the Forest Service. 2958 we'll be sure that we can walk and chew gum at the same 2959 2960 time. We can protect public health and preserve this 2961 tool. 2962 *Mr. Peters. That's great. I think that's really 2963 important to have the big picture because sometimes the 2964 regulations intended for something like a power plant 2965 are just going to -- are going to apply the same way to

some other setting, particularly here with the burning 2966 2967 that we do need. 2968 *Mr. Regan. Sure. 2969 *Mr. Peters. On methane, last year Congress created a methane emissions reduction program which 2970 will -- which includes a methane fee and 1.5 billion 2971 dollars to reduce methane emissions from oil and gas 2972 2973 operations in the United States. Mr. Administrator, 2974 how does EPA plan to spend this money to maximize methane emissions reductions, especially to help 2975 2976 smaller producers and to support new advanced 2977 continuous monitoring technologies? *Mr. Regan. Well, you know, IRA directs us to 2978 revise our greenhouse gas reporting program 2979 regulations, especially on methane that's used -- that 2980 2981 is based on empirical date, and so we're going to meet 2982 that obligation. We're also -- we have an extensive outreach going on right now with the industry. 2983 2984 started with our proposed rule and our supplemental 2985 rule, and it's blending right in with the 1.5 billion dollars because those two programs go hand in hand. 2986

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           So we'll continue to gather the data, develop that
      process that IRA dictates, and continue with our
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2989
      outreach to the industry.
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           *Mr. Peters.
                         Thank you. And some of my
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      Republican colleagues have raised concern about the
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      implementation of the methane fee. Think -- I think
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      they've raised good questions in good faith. I'd like
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      to give you an opportunity to address it. Can you
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      update us how on E -- how EPA plans to implement the
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      program in a science-based and effective manner?
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           *Mr. Regan. Well, you know, science drives
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      everything that we do. And, again, it goes back to the
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      answer I just gave. We have a greenhouse gas reporting
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      program, regulations to ensure that the reporting is
      based on data so data and science will drive this
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      opportunity.
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          And listen, I think the industry advocated for
      these resources for a reason, and we understand what
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      that reason is. That's to help with technology and
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      mitigation. So we're going to be sure that we do that.
      We want to honor the full intent of that 1.5 billion
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3008 dollars in IRA. 3009 *Mr. Peters. I appreciate that. I'm sure my 3010 colleagues who have -- who represent the industry 3011 appreciate it as well. 3012 And, Mr. Chairman, I yield back. 3013 *Mr. Johnson. The gentleman yields back. The chair now recognizes the gentlelady from Tennessee, Ms. 3014 3015 Harshbarger, for five minutes. 3016 *Mrs. Harshbarger. Thank you, Mr. Chairman. 3017 Thank you. 3018 Thank you, Administrator, for being here today. 3019 And I understand you're from North Carolina? 3020 *Mr. Regan. I am. *Mrs. Harshbarger. Good. There's one thing that 3021 3022 your folks and my folks in Tennessee have in common and 3023 that's auto racing and their love for that. 3024 It's my understanding that EPA's Clean Air Act enforcement policy is focused on letting legitimate 3025 3026 auto racers be able to race their vehicles, is that 3027 correct, sir?

*Mr. Regan. Yes.

3028

3029 *Mrs. Harshbarger. That's good because like I 3030 said, we love our racing. You've got Charlotte Motor 3031 Speedway; I've got Bristol Motor Speedway. 3032 *Mr. Regan. That's right. 3033 *Mrs. Harshbarger. And I'll tell you what 3034 concerns me, though, is you cannot convert your car 3035 over for competition if you cannot get the right parts. 3036 *Mr. Regan. Mm-hmm. 3037 *Mrs. Harshbarger. And auto parts makers won't stay in business long if they are being hit with fines 3038 3039 for product misuse after expressly warning their 3040 consumers against illegal misuse of their products. 3041 And it would seem to me that if a company that 3042 manufactures racing parts clearly communicates to the 3043 purchaser that street use is illegal, then the 3044 manufacturer and the seller should not be held 3045 responsible for that misuse. 3046 Yet this hasn't stopped the EPA from hitting them 3047 with tremendously expensive violations. Do you 3048 understand the problem that this creates, sir? 3049 *Mr. Regan. I do, I do.

3050 *Mrs. Harshbarger. Okay. And the reason I'm asking is I have a hard time understanding why the EPA 3051 insists on penalizing businesses, and I'll give you an 3052 3053 example. A business like Borla Exhaust, it's in my district, they're good actors. They've made an honest 3054 3055 effort to get their products into the right hands and 3056 had no history of ever breaking the law until the EPA 3057 suddenly changed the interpretation of the Clean Air 3058 Act. 3059 And some people think that the auto parts company 3060 should have to track every piece of equipment they 3061 sell, including manufacturers who don't sell their products directly to the end user. But I don't think 3062 3063 it's reasonable to make the part manufacturer either an adjunct of the Government's enforcement efforts or 3064 3065 liable for its customer's failure to heed the printed 3066 warnings. 3067 This no win situation that part makers are being 3068 placed in forces companies to either dramatically 3069 increase their prices of the racing parts to afford the newfound cost of doing business or just exit the market 3070

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3071
      -- the racing market entirely, which is partly what
      Borla had to do because they got a million dollar fine.
3072
3073
      This situation also hurts everyday car enthusiasts
3074
      who've always desired to work on their own car, but
3075
      they don't have unlimited capital to purchase a
3076
      purpose-built racecar.
3077
           Now here's what I'd like to do. I'd like for you
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      to answer these. Would you commit to working with this
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      committee to fix the statute or the rule so that racing
      parts manufacturers can afford to remain in the market
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3081
      without the significant price increases affiliated with
3082
      forcing manufacturers to track usage of their products
3083
      by the end consumer? Yes or no.
3084
           *Mr. Regan. Yes.
3085
           *Mrs. Harshbarger.
                               Great.
3086
           *Mr. Regan. And I have been working with --
3087
           *Mrs. Harshbarger. Awesome.
           *Mr. Regan. -- the congressional delegation and
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3089
      then two senators from North Carolina on this as well -
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3091
           *Mrs. Harshbarger. Fantastic.
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*Mr. Regan. -- so we've been provided technical 3092 3093 advice on this. 3094 *Mrs. Harshbarger. Fantastic. Would you commit 3095 to providing clear guidance, and I do mean clear 3096 quidance, to motorsports businesses regarding the 3097 production and sale of racing parts? 3098 *Mr. Regan. Yes, I would argue that the -- we 3099 have enforcement discretion, and so we've sent that 3100 quidance out. It should be fairly straightforward, but if it's not, we'd love to engage in conversation. 3101 *Mrs. Harshbarger. Clarity and guidance is --3102 3103 they're very important. As a pharmacist, I have to 3104 abide by what the FDA says, and when that regulatory 3105 agency comes into my door, it's up to the interpretation, and a lot of times, there's no clear 3106 3107 quidance. So that would be fantastic if you clarify 3108 that quidance. And the last thing is would you also commit to 3109 3110 ensuring that the EPA provides clear guidance to businesses producing and selling performance auto parts 3111 3112 that outlines the parts that can be sold for street

- 3113 versus those that can only be sold for use on the
- 3114 racetrack?
- 3115 *Mr. Regan. If we have not done that, I'll work
- 3116 with my staff to make that better.
- 3117 *Mrs. Harshbarger. It sounds like yes, yes, yes.
- 3118 That's fantastic. Now I'll come to Charlotte next time
- 3119 if you'll come on up to Bristol, okay?
- 3120 *Mr. Regan. That's a deal.
- 3121 *Mrs. Harshbarger. All right. Thank you, sir.
- 3122 And I yield back.
- 3123 *Mr. Johnson. The gentlelady yields back. The
- 3124 chair now recognizes the gentlelady from Florida, Ms.
- 3125 Castor, for five minutes.
- 3126 *Ms. Castor. Well, thank you, Mr. Chairman.
- 3127 And welcome, Administrator Regan. Thank you for
- 3128 all that you do to make sure that American families are
- 3129 benefitting from clean air, clean water, taking on --
- 3130 cleaning up toxic waste sites, and making sure we have
- 3131 a livable planet.
- 3132 We have invested a lot through the Bipartisan
- 3133 Infrastructure Law, the Inflation Reduction Act in

tackling so many of these issues, and so you have great 3134 responsibility now to follow through on all these, so I 3135 3136 have a few questions for you. 3137 First, you know, back home in Florida, local communities are thrilled that they're going to be able 3138 3139 to tackle modernization of their water and wastewater The clean water revolving loan fund now will 3140 systems. 3141 get investments that we just haven't had before. 3142 will help us. In Florida, you know, clean water is really essential to our economy and our way of life. 3143 3144 But when we had the Inspector General -- the EPA 3145 Inspector General in front of the Investigations and Oversight Committee, he said he was concerned that 3146 3147 states -- do states have the capacity to this because that's one of the initiatives where those monies stop 3148 3149 at the state level. State capitols go through an 3150 analysis. They often have their rankings. And folks at the local level are concerned how -- you know, are 3151 3152 they going to be able to tap these monies, are there --3153 those priority lists going to be fair? 3154 What do you say to that? How are you working with

3155 states and local communities to make sure that these 3156 very important dollars for clean water and water 3157 systems get to where they need to be? 3158 *Mr. Regan. Well, thank you for that question, and thank you for your leadership in ensuring that we 3159 3160 are focused on this issue. As a former state regulator, many of these state 3161 3162 environmental secretaries across the country I've met or know. My team is staying in close contact with all 3163 50 of these state regulators. We've worked to redo the 3164 3165 definition of disadvantaged communities. We provided 3166 criteria for who these projects should benefit or prior - be prioritized for. 3167 3168 And so far, with the spending that we've seen over 3169 the past year, the states are getting it right for the 3170 most part. They present us with these intended use plans, and we approve them or disapprove them. 3171 Sometimes we have to say that list isn't quite right, 3172 3173 we need for you to redo some of your homework. But for the most part, we're seeing states comply and we're 3174 3175 feeling pretty good.

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3176
           I will say we've only gotten one year -- one-and-
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      a-half years of multiple billions of dollars out, and
      so obviously we're going to improve this process as we
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3179
      go along.
3180
           *Ms. Castor. Are you hearing any troubles with
3181
      just plain having the engineering firms that are ready,
      willing, and able? I mean, unemployment is at the
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      lowest rate in 50 years, since the 1960s. Do we have
      the workforce necessary across the country to repair
3184
      these water systems and modernize them?
3185
3186
           *Mr. Regan. I believe workforce is a challenge.
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      In many regards, we do have the workforce in terms of
3188
      the repair. Where we see a lot of challenges are
3189
      operators and those who have the certifications --
3190
           *Ms. Castor. Mm-hmm, right.
3191
           *Mr. Regan. -- to operate these water utilities
3192
      that we want to be more sophisticated than those of the
      past. But I believe our assistant administrator,
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3194
      Radhika Fox, has her finger on the pulse and is really
      working with nonprofits, private sector, and our state
3195
3196
      secretaries to close that gap.
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3197
           *Ms. Castor. This is important because we also
3198
      now have invested in EPA to help invest in our
      communities back home, and I -- in the Tampa Bay area,
3199
3200
      folks who are in what we term environmental justice
3201
      communities, they neighborhoods that are -- have
3202
      carried the burden of pollution for decades, I can
      think in Tampa in the Progress Village/Palm River area,
3203
3204
      we're talking at the local level now, about -- these
3205
      are neighbors who are not on septic.
3206
           *Mr. Regan. Yes.
3207
           *Ms. Castor. I mean, they're not on wastewater,
3208
      they're on septic. They still have drinking water
3209
              They're in the shadow of a huge phosphogypsum
      wells.
3210
              And it looks like the EJ grant opportunities
      are going to unlock the ability to improve people's
3211
      lives.
3212
             Maybe reduce their energy burden by doing
3213
      solar.
           So now we have -- how are you going to view like
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3215
      an EJ grant and greenhouse gas reduction fund and some
      other EPA grants? Can we stack these and combine them
3216
3217
      in an initiative or once you get one, are you -- you
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3218 don't quite qualify for the next one? 3219 *Mr. Regan. We have multiple streams of grant 3220 opportunities that can be leveraged. You know, there 3221 are many ways you can categorize these needs. And so if you have an EJ community -- by the way, we've 3222 3223 created these Technical Assistance Centers. 3224 *Ms. Castor. Yes, mm-hmm. *Mr. Regan. We took 177 million dollars and we 3225 3226 gave them to 17 organizations that are helping 3227 grassroots organizations build capacity to apply for 3228 these resources. And so there's opportunity to apply 3229 for wastewater dollars, there are opportunities to 3230 apply for EJ grants that tackle air quality issues. 3231 There are multiple opportunities for an EJ community to deal with the disproportionate impact that they've seen 3232 3233 for generation, and we're building that capacity for 3234 that. 3235 *Ms. Castor. Good. Can you follow up on that 3236 point, too? 3237 *Mr. Regan. Absolutely. 3238 *Ms. Castor. Thank you very much.

3239 I yield back. 3240 The gentlelady's time has expired. *Mr. Johnson. The chair now recognizes the gentleman from Utah, Mr. 3241 3242 Curtis, for five minutes. 3243 *Mr. Curtis. Thank you, Mr. Chair. 3244 Mr. Administrator, we've heard a lot, not just today in this room but often in this room about 3245 3246 reducing emissions and the importance of our global 3247 carbon footprint. And I'd like to discuss to you today 3248 -- with you today my concerns with your new chemicals 3249 office slow rate of approval in approving our next 3250 generation of innovative American technologies. 3251 You recently told the Senate that as an administrator that you respect the letter of the law. 3252 3253 That implies to me everything the way it's supposed to 3254 Yet the GAO reported that EPA new chemicals 3255 reviews are getting increasingly worse at meeting 3256 statutory deadlines. 3257 I understand you don't meet any deadlines. 3258 year you literally had a success rate of zero on meeting deadlines. I find that statistically almost 3259

3260 impossible. It would seem like you could stumble into 3261 a couple on time. And I'd like to know your response 3262 to that, and I'm certainly hoping you won't say 3263 funding. Under President Trump and President Obama, 3264 they had some of the same concerns yet they made good 3265 progress on these issues. I understand user fees are up 600 percent, which is 25 percent of the overall 3266 3267 budget. 3268 So can you tell me what the problem is, and how we're going to solve it, and why it's not a priority? 3269 3270 It's not even in your budget objectives to address 3271 this. So why is it not a priority? 3272 *Mr. Regan. It is in our budget. We have asked 3273 for resources on the --*Mr. Curtis. I'm talking budget objectives. 3274 3275 *Mr. Regan. Well, and so let me just say, you 3276 referenced that --3277 *Mr. Curtis. And don't tell me money. 3278 *Mr. Regan. -- under the Obama Administration and Trump Administration they did a better job. The courts 3279 would disagree with you, and now we've having to deal 3280

3281 with all of those --3282 *Mr. Curtis. Okay. Can you explain how zero is 3283 better than what's been done previously? I'm talking 3284 zero. *Mr. Regan. Number one, I'd have to look at that 3285 3286 zero number. But number two, when you're having to do the homework --3287 *Mr. Curtis. Well, let me give you the benefit of 3288 3289 the doubt and say it's five percent, right. 3290 *Mr. Regan. When you have --3291 *Mr. Curtis. Let me give you the benefit that it's 10 percent. How is that acceptable? These --3292 3293 remember these chemicals are critical for many things 3294 in the healthcare industry, reducing emissions, 3295 something we all care deeply about, and it doesn't seem 3296 like it's even on your radar. It almost feels like 3297 there's a purposeful let's not approve these. *Mr. Regan. Oh --3298 3299 *Mr. Curtis. Do you not like them? And then let 3300 me ask this.

*Mr. Regan. Absolutely not.

3301

3302 *Mr. Curtis. So you've also stated that you want 3303 to go back and review previous chemicals because they 3304 maybe should haven't been approved. How do you propose 3305 to do that when you're not even dealing with the current chemicals? 3306 3307 *Mr. Regan. That's a good question for the 3308 It's not that I choose to go back and look at 3309 these chemicals. The courts have mandated that during prior administrations that they didn't follow the 3310 letter of the law or they didn't use the latest science 3311 3312 to evaluate these. 3313 *Mr. Curtis. So you're telling me they did not 3314 follow the letter of the law. Can you give me some 3315 specifics? 3316 *Mr. Regan. The courts have remanded a number of 3317 decisions back to the agency and said redo this 3318 homework. 3319 *Mr. Curtis. Okay. So how do you propose to redo 3320 that homework when you're not doing your current 3321 homework? 3322 *Mr. Curtis. [Laughter.] The way you do that is,

3323 number one, you follow the law. Number two, you learn 3324 from what --3325 *Mr. Curtis. The law says -- let's follow -- the 3326 law says get it done. 3327 *Mr. Regan. It does. 3328 *Mr. Curtis. Right? It gives you very clear deadlines. So we're not following the law. 3329 3330 *Mr. Regan. So you're suggesting, though, that I can dig out from past transgressions and do my current 3331 job without adequate resources. The math just doesn't 3332 3333 add up. 3334 *Mr. Curtis. Whoa, whoa, whoa. What are the --3335 okay, tell me what adequate resources you're lacking? 3336 Fees are up 600 percent. What resources -- why is it 3337 always about money to get things -- to do a better job? 3338 *Mr. Regan. I think we should take a look at the 3339 personnel that exists in this office today, and you can go back to 1990, 1980, 2000. We have significantly 3340 3341 lost -- over 200 employees are -- we're down from like past offices. And so you're --3342 *Mr. Curtis. Okay. So, Mr. Administrator, that's 3343

3344 your job. That is your job. If you're down 200 employees, that is your job. Why are you losing 3345 3346 employees? 3347 *Mr. Regan. Because Congress cut the budget. Because you guys cut the budget. 3348 3349 *Mr. Curtis. Your fees are up 600 percent. Don't blame it on us, right? Why is this always --3350 3351 *Mr. Regan. I think --3352 *Mr. Curtis. -- a money issue? You're telling me 3353 3354 *Mr. Regan. I think this is a --3355 *Mr. Curtis. -- there's not a single thing in your organization that can be -- can't be fixed without 3356 3357 more money? Productivity is --*Mr. Regan. Well, let me tell you. 3358 *Mr. Curtis. Is it not -- it's tied into -- isn't 3359 3360 it tied into productivity? 3361 *Mr. Regan. We are working night and day to play 3362 catchup from what others didn't do correctly while trying to do our job. 3363 *Mr. Curtis. Wow, do you know what that sounds 3364

3365 like? Do you understand what that sounds like? 3366 like not my fault, it's those other guys' fault. 3367 That's not acceptable. 3368 *Mr. Regan. I'm the administrator. I'm 3369 accountable. 3370 *Mr. Curtis. Yeah, and so --*Mr. Regan. Which is why I'm asking you for the 3371 3372 resources --*Mr. Curtis. Mr. Administrator --3373 *Mr. Regan. -- because I'm 200 people less than 3374 3375 other administrations. *Mr. Curtis. How about a 600 percent increase in 3376 3377 fees? 3378 *Mr. Regan. I'd have to revisit that number. 3379 That sounds like a slight of hand to me. I don't -- the 6 -- I'd have to revisit that number. 3380 *Mr. Curtis. Okay. Here we are --3381 3382 *Mr. Regan. But I can tell you, we don't have the 3383 people to do the job.

*Mr. Curtis. -- you want to revisit the zero

number, you want to revisit the 600 number. Let's just

3384

3385

3386 get these things done. 3387 *Mr. Regan. I'd love to talk to you so we can 3388 revisit all of it --3389 *Mr. Curtis. Okay. 3390 *Mr. Regan. -- because I want the personnel to 3391 get it done. 3392 *Mr. Curtis. All right. *Mr. Regan. It's the ag industry, it's the 3393 3394 semiconductor industry. *Mr. Curtis. Mr. Administrator, I'm out of time. 3395 3396 *Mr. Regan. All of these industries want me to do 3397 this, and I'm trying my best to do it. 3398 *Mr. Curtis. All right. 3399 *Mr. Johnson. Would the gentleman yield? 3400 *Mr. Curtis. Yes. 3401 *Mr. Johnson. I think it's interesting, here we 3402 are talking about the lack of personnel and yet we're looking at over a hundred billion dollars of out of 3403 3404 cycle funding that has gone to the EPA on top of 3405 regular appropriation funding, and we're talking about 3406 not enough money to pay for people. I think this is a

3407 -- it's --3408 *Mr. Curtis. I would just like my last point to 3409 be it's not always about the money. 3410 *Mr. Johnson. That's right. 3411 *Mr. Curtis. There's so many other aspects of 3412 efficiency. And so I'm unfortunately out of time, Mr. 3413 Chairman. I yield. 3414 *Mr. Johnson. Thank the gentleman for yielding. 3415 The chair now recognizes the gentlelady from California, Ms. Barragan, for five minutes. 3416 3417 *Ms. Barragan. Thank you, Mr. Chair. I just want 3418 to note for the record it was under the prior 3419 administration, the Trump Administration, that the EPA 3420 budget was effectively slashed, it was gutted. Certain 3421 departments were shut down. So can you imagine when 3422 you inherit an EPA that has that how you have to undo 3423 all that harm and then get back up and ready and then rehire people? I think that's what was missing from 3424 3425 that last conversation. 3426 Anyhow, Mr. Administrator Regan, thank you so much 3427 for being here. Thank you for all the work that you do

3428	day in and day out, for your leadership to advance the
3429	Biden Administration's climate and environmental
3430	justice priorities. EPA has been on a roll lately with
3431	proposals to reduce pollution from cars and trucks,
3432	reduce methane pollution, oil and gas wells, and
3433	mercury pollution from power plants. Thank you for all
3434	of that work.
3435	Last month the Congressional Hispanic Caucus
3436	hosted an environmental justice town hall with Latino
3437	environmental justice advocates, climate groups, and
3438	EPA staff. We heard about the incredible potential for
3439	the three billion dollars in environmental justice
3440	block grants in the Inflation Reduction Act to improve
3441	the quality of life in communities. We also heard
3442	about the challenges that we need to overcome to ensure
3443	that these grants reach the frontline organizations
3444	doing the work in our communities on the ground.
3445	What steps is EPA taking to ensure that these
3446	grants support locally-led projects in communities that
3447	need them the most?
3448	*Mr. Regan. Well, thank you for that question,

3449 and thank you for your leadership on this issue. There are two things I'd like to highlight. 3450 first is we'll establish an EJ thriving communities 3451 3452 grant makers network with over 500 million dollars from 3453 IRA. That specifically will give the resources to 3454 funders in every region of EPA, specifically in the 3455 communities. That will ensure that the money is going 3456 to grass roots organizations that have the capacity, 3457 and we are working with grassroots organizations to 3458 identify those. 3459 For those grassroots organizations that don't have the capacity, we've created the Technical Assistance 3460 There are 17 of them across the United 3461 Centers. 3462 What we've done is we've chosen 17 organizations that have the ability to handle 10 3463 3464 million dollars and begin to build capacity with 3465 grassroots organizations and community organizations. They will prepare them for the grant writing processes 3466 3467 and the capacity to apply for that three billion in Environmental Justice dollars. 3468 So we're not being paternalistic. We recognize 3469

3470 that we don't exactly know who should have these 3471 opportunities, and we're working with our partners to 3472 identify them, fill capacity so that they can be 3473 competitive. 3474 *Ms. Barragan. Great, thank you. There are 3475 dozens of startup, shutdown, and malfunction loopholes in the Clean Air Act that allow refineries, power 3476 3477 plants, and industrial facilities to release huge 3478 amounts of pollution into the air of neighboring 3479 communities without consequence. Now I commend EPA's 3480 work to close these loopholes in state plans all at 3481 once called a consolidated rulemaking. 3482 But the agency's also removing loopholes one at a 3483 time from EPA regulations. At this pace, it will take decades to eliminate them. Will the EPA take action to 3484 3485 remove all polluter loopholes from EPA rules through 3486 one rule? 3487 *Mr. Regan. We've taken action. I'll say we 3488 reinstated the 2015 SSM policy from the SIP call. And 3489 so moving forward, we are trying to work with the strategy as directed by the D.C. Circuit Court. I 3490

3491 think what will be good is for me to have my staff work 3492 with yours to talk through how we're closing these 3493 loopholes under the letter of the law in a way that we 3494 can reduce pollution and protect communities. *Ms. Barragan. Well, thank you. 3495 This is an 3496 urgent issue that myself and 24 colleagues recently 3497 wrote you on. These facilities are overwhelmingly in 3498 Latino and Black communities. A strong action would 3499 help fulfill the EPA's commitments to environmental 3500 justice. 3501 I want to thank you again for all your work, 3502 Administrator Regan, and I wish you luck in moving 3503 forward on IRA and making sure we're doing all we can. 3504 With that, I yield back. 3505 *Mr. Regan. Thank you. 3506 *Mr. Johnson. The gentlelady yields back. 3507 I want to point out, Mr. Administrator, budget proposals are just that, they're budget proposals. 3508 3509 It's Congress that appropriates the money. And under 3510 the previous Administration, the EPA's actual funding went up each and every year under the previous 3511

Administration. So I just want to make sure that 3512 3513 record is clear. 3514 With that, the chair recognizes the gentleman from 3515 California, Mr. Cardenas. 3516 *Mr. Cardenas. Thank you, Mr. Chairman, I 3517 appreciate having the opportunity to waive onto this committee to speak publicly with Administrator Regan 3518 3519 over EPA matters. 3520 One of the things that I think you may want to do, Administrator Regan, is remind, whether it's in this 3521 3522 committee or reporting back to this committee, that 3523 there's a convolution sometimes when people say, for 3524 example, a department such as the EPA, has received 3525 more funding. There's a difference between funding 3526 sent to a department so that they can get their work 3527 done versus funding in order for programs to give 3528 grants out to communities outside of the workforce within that department. 3529 3530 So I think there might be a little bit of confusion or convolution as to what true funding is 3531 3532 actually delegated to the department so that you can

3533	actually hire people and get your work done versus
3534	money that passes through to go out to communities so
3535	that they can get the good work done in the
3536	communities. So I just wanted to clarify that. So if
3537	you have the opportunity to do that, please do so,
3538	whether it's in this committee hearing or getting back
3539	to us with that, please.
3540	Also, I'd like to focus today on EPA's Clean
3541	School Bus program. As you know, last Congress we
3542	enacted a transformational infrastructure package known
3543	as the Bipartisan Infrastructure Law which makes five
3544	billion dollars available to schools to replace their
3545	diesel busses. The genesis of this effort is the Clean
3546	Community for Kids Act which I proudly championed
3547	alongside Congresswoman Hayes and Senators Padilla and
3548	Warnock. We know all too well the health risks posed
3549	to children when riding dirty, outdated diesel school
3550	busses, and it should surprise no one that interest and
3551	demand for electric school busses abounds in
3552	communities in every state of our great nation.
3553	Administer (sic) Regan, when you launched the

3554 clean school bus program last year, 500 million dollars was made available from the five billion Congress 3555 3556 authorized and appropriated. The volume of 3557 applications you received for the initial 500 million 3558 dollars funding opportunity was overwhelming with more 3559 than 2,000 applications received from every corner of 3560 the country. 3561 These applications represented more than four 3562 billion dollars in requests, the vast majority of which were for electric school busses. In fact, demand was 3563 3564 so high that EPA increased the availability of funding 3565 to one billion for the first round. In short, the 3566 demand has far exceeded supply. More than 20 million 3567 students across the United States ride school busses 3568 every day, which exposes them to significant air 3569 pollution. 3570 Administrator Regan, is the funding provided to EPA by the Infrastructure Investment and Jobs Act 3571 3572 enough to clean up every school bus in America? 3573 *Mr. Regan. It's not. It's a significant shot in 3574 the arm, but you've pointed out, the demand for our

program is just unbelievable. The majority of it is 3575 electric school busses, but we're also getting 3576 3577 applications in for propane and compressed natural gas. 3578 And so there are a lot of low carbon solutions out 3579 there for low-income, rural communities all across this 3580 country, and they're excited about this program. *Mr. Cardenas. So actually some cleaner fossil 3581 3582 fuel methods are allowed under this program? 3583 *Mr. Regan. Yes, about 90 percent of the -- this 3584 is a voluntary program. 3585 *Mr. Cardenas. Correct. 3586 *Mr. Regan. 90 percent of the applicants wanted 3587 an electric bus, and then about 10 percent wanted to 3588 look at propane and other fossil opportunities. *Mr. Cardenas. Which they have the option to do. 3589 3590 *Mr. Regan. And we granted them. 3591 *Mr. Cardenas. Can you point that out? you've granted not only electric school bus 3592 3593 applications but also other applications as well? 3594 *Mr. Regan. We have, and I can get those specifics to you, but if I'm not mistaken, there are 3595

3596 about 10 percent, if not a little bit more, of those 3597 applications that we granted that were non-electric. 3598 And those that were requested and had a competitive bid 3599 in, we granted those. *Mr. Cardenas. Well, the reason why I appreciate 3600 3601 the fact that you just pointed that out is because far too 3602 often in this committee, the Energy and Commerce Committee, 3603 some of my colleagues try to make it seem as though the 3604 Biden Administration and the Democrats in Congress are only interested in electric vehicles and not looking at a broader 3605 3606 solution to make sure that we transition away from our 3607 carbon footprint today and actually improve -- clean up our 3608 act, literally, and get to the point where we can still have 3609 reliability, we can still have affordability, and we can 3610 still actually get it done while cleaning up our act. 3611 that the objective of EPA is to make sure that we can 3612 transition effectively into a cleaner future? *Mr. Regan. Absolutely, in our numbers, in our 3613 3614 efforts, and everything point to that and prove that. It's 3615 irrefutable data that exists. 3616 *Mr. Cardenas. Mm-hmm. And also if you can get over

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3617
      to the committee -- with the few -- time that I have, if you
3618
      can get over to the committee the number of vacancies that
3619
      you have and some of the titles of those vacancies as well,
3620
      because many of them are experts who, unfortunately, are
      finding themselves in the private sector getting a lot more
3621
3622
      for their efforts than, unfortunately, we've been able to
3623
      pay them in the public sector.
3624
            Thank you so much for your generosity.
3625
           Mr. Chairman, my time is expired, and I yield back.
3626
            *Mr. Johnson. The gentleman's time has expired. I ask
      unanimous consent to insert in the record the documents
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3628
      included on the staff hearing documents lists.
            Without objection, that will be the order.
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3630
            [The information follows:]
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            *Mr. Johnson. I remind members that they have 10
      business days to submit questions for the record, and I ask
3635
3636
      the witnesses to respond to the questions promptly. Members
3637
      should submit their questions by the close of business on
3638
      May 24th.
3639
           Mr. Administrator, thanks again for joining us today.
3640
            *Mr. Regan. Thank you for having me.
3641
            *Mr. Johnson. Without objection, the subcommittee is
3642
      adjourned.
3643
            [Whereupon, at 1:00 p.m., the subcommittee was
3644
      adjourned.]
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