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    THE FISCAL YEAR 2025 ENVIRONMENTAL PROTECTION AGENCY BUDGET
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    WEDNESDAY, MAY 15, 2024
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    House of Representatives,
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    Subcommittee on Environment, Manufacturing,
    and Critical 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 10:06 a.m. in
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    the Room 2123, Rayburn House Office Building, Hon. Earl L.
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    "Buddy' ' Carter [chairman of the subcommittee], presiding.
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          Present: Representatives Carter, Palmer, Pence,
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    Crenshaw, Joyce, Weber, Allen, Balderson, Pfluger, Miller-
    Meeks, James, Rodgers (ex officio); Tonko, DeGette,
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    Schakowsky, Sarbanes, Clarke, Ruiz, Peters, Barragan, and
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    Pallone (ex officio).
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         Also present: Representatives Curtis, Griffith,
    Walberg, Obernolte; Cardenas, Castor, and Dingell.
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          Staff Present: Sarah Burke, Deputy Staff Director;
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    David Burns, Professional Staff Member; Jerry Couri, Deputy
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    Chief Counsel; Nick Crocker, Senior Advisor and Director of
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    Coalitions; Sydney Greene, Director of Operations; Nate
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    Hodson, Staff Director; Calvin Huggins, Staff Assistant; Tara
    Hupman, Chief Counsel; Sean Kelly, Press Secretary; Alex
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    Khlopin, Staff Assistant; Peter Kielty, General Counsel;
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    Emily King, Member Services Director; Elise Krekorian,
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    Counsel; Drew Lingle, Professional Staff Member; Mary Martin,
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    Chief Counsel; Brandon Mooney, Deputy Chief Counsel; Kaitlyn
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    Peterson, Clerk; Karli Plucker, Director of Operations
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     (shared staff); Peter Spencer, Senior Professional Staff
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    Member; Dray Thorne, Director of Information Technology;
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    Timia Crisp, Minority Professional Staff Member; Tiffany
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    Guarascio, Minority Staff Director; Anthony Gutierrez,
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    Minority Professional Staff Member; Caitlin Haberman,
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    Minority Staff Director; Emma Roehrig, Minority Staff
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    Assistant; Kylea Rogers, Minority Policy Analyst; and Rebecca
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Tomilchik, Minority Professional Staff Member.

*Mr. Carter. The subcommittee will now come to order. 45 The chair will recognize himself for five minutes for 46 47 the purpose of an opening statement. Administrator Regan, welcome to the Subcommittee on 48 Environment, Manufacturing, and Critical Materials. 49 you for appearing before us today to discuss the President's 50 fiscal year 2025 budget request for the Environmental 51 52 Protection Agency. I recently assumed the gavel of this subcommittee, and I 53 am privileged to be able to lead this panel's important work 54 to advance policies which provide for environmental 55 protection while also growing our manufacturing and 56 57 industrial base. My district in southeast Georgia features over 100 miles 58 of pristine coastline, the Okefenokee Swamp, and thriving 59 forest lands. These are resources we cherish and strive to 60 protect for future generations. 61 62 We are also one of the fastest growing economies in the country. Billions of dollars of investment are flowing to my 63 district, fueled by Georgia's pro-business policies, low 64 electricity rates, and access to the Ports of Savannah and 65

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    Brunswick.
          To the detriment of my district and the stated goals of
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    this Administration, the EPA's regulatory agenda is poised to
    choke the prospects for increased prosperity. The recently
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    finalized Particulate Matter, PM, 2.5 standard will gridlock
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    permitting at new and expanded manufacturing facilities.
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    placing the standards so close to the natural background
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    level, studies indicate that nearly 80 percent of
    manufacturing projects would fail to obtain a permit,
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    including the $5.5 billion Hyundai EV battery plant in my
75
    district. Luckily, this investment received its permit
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    before the standard was revised.
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         China controls over 75 percent of the EV battery supply
    chain, and actions like the PM 2.5 standard threaten to
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    tighten their choke hold on battery manufacturing.
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    Meanwhile, the EPA and its zealous rush-to-green agenda has
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    mandated that almost 70 percent of new passenger vehicles
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    sold by 2032 will be electric.
          I am not anti-EV, not at all. I believe there is a
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    market for EVs, and we should be building up our entire
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    supply chain, including in Georgia, to reduce reliance on
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87 However, I am anti-mandate. The EPA's EV mandate reduces consumer choice, and its efforts to limit new 88 89 critical mineral refining ties us to China and threatens grid reliability. 90 While the Administration pushes grandiose 91 electrification visions, the EPA seems to have forgotten that 92 electricity does not come from the plug. The illegal Clean 93 94 Power Plan 2.0 threatens to shutter 16 percent of our reliable baseload generation that comes from coal-fired 95 power, stranding assets, raising rates, and increasing 96 blackouts. Section 111 of the Clean Air Act requires the 97 best system of emission reduction to be adequately 98 demonstrated. By mandating that states require coal-fired 99 plants with a useful life beyond 2039 achieve 90 percent 100 carbon capture by 2032, the EPA overstepped its authority and 101 will land itself back in crosshairs of the courts. 102 No coal-fired power plant in North America has achieved 103 104 a 90 percent capture rate. There are no projects to demonstrate this even close to development. Guess work is 105 not a basis for telling states what standards to set. 106 The EPA does not have a history of timely permitting the 107

108 injection wells necessary for carbon sequestration. I note two states have -- finally allowed to do this have permitted 109 110 more injection sites in just two years than the EPA has in a decade -- not a sign that EPA is serious about relying on 111 this technology. 112 I am surprised that, since you are a former state 113 regulator, the Administration has not more effectively 114 115 leveraged your experience and relationships with your coregulators to states. Unfortunately, a much different 116 relationship has been fostered, and it is my view that the 117 agency has drifted far from the statutory principle of 118 cooperative federalism. 119 120 Last year's interstate transport rule underscores this sad situation. In the rule the EPA denied 21 state 121 implementation plans for ozone standards, and less than one 122 month later the agency imposed Federal implementation plans 123 on 23 states, nearly half of the country. Now the agency 124 finds itself again in the Supreme Court, something that could 125 have been avoided if the agency had worked with its co-126 regulators. 127

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Today we will explore these regulatory topics, as well

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     as the agency's activities with this massive infusion of
     funding from the IRA. It is imperative that Congress
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     conducts robust oversight of the more than $41.5 billion
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     given to EPA in the IRA, including the $31 billion in
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     taxpayer funds the EPA was provided for its Green Bank and
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     Environmental Justice Block grant programs.
          Administrator Regan, I appreciate our conversations and
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     thank you for being here. I look forward to our conversation
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     today.
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          [The prepared statement of Mr. Carter follows:]
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142 *Mr. Carter. I now recognize the gentleman from New York, the ranking member, Representative Tonko, for five 143 144 minutes for an opening statement. Thank you, Mr. Chair. *Mr. Tonko. 145 And Administrator Regan, thank you for being here. And 146 thank you for all you are doing to lead the Environmental 147 Protection Agency. I truly believe you will go down as one 148 149 of the agency's greatest leaders. And that is not only because you are implementing historic funding opportunities 150 provided by the Infrastructure Investment and Jobs Act and 151 the Inflation Reduction Act. 152 Undoubtedly, these laws are playing a critical role in 153 getting the lead out of our drinking water, protecting us 154 from PFAS, cleaning up brownfields and Superfund sites, and 155 deploying fleets of zero-emission buses. But these are not 156 the only reasons why these laws are transformational. It is 157 how these resources are reaching people. For the first time 158 159 ever, many disadvantaged communities, tribal communities, and community-based organizations are able to access funding that 160 had previously been unreachable. 161 There has been an increased emphasis by EPA on building 162

163 capacity and providing technical assistance to these communities to better address historic environmental 164 165 injustices, and you have led these efforts with great sensitivity and awesome commitment. I know that was the case 166 when you worked with former Subcommittee Chair Bill Johnson 167 in East Palestine, and I saw it firsthand when you met with 168 community leaders that I represent from Albany's South End 169 170 neighborhood. A robust EPA budget is critical to communities like these. 171 The President's fiscal year 2025 budget request will 172 continue to enable EPA to fulfill its core mission, while 173 ensuring that these historic investments are administered 174 effectively and, indeed, efficiently. And based on the 175 agency's proposed agenda and the statutory requirements, it 176 is clear that the additional resources and personnel called 177 for in the budget request are necessary. 178 During the Biden Administration there has been a 179 180 concerted effort to rebuild the agency's capacity to administer and oversee funding opportunities, as well as 181 carry out the agency's regulatory and enforcement agendas. 182 This regulatory agenda has included finalizing important 183

184 environmental and public health protections to address threats, threats that are posed by traditional and climate 185 186 pollutants from power plants and vehicles, lead and PFAS in drinking water, and asbestos and other dangerous chemical 187 substances in commerce. 188 Simply put, each of these rules will save lives and 189 deliver significant benefits to the American people. 190 191 Not only will these efforts protect public health, but many of them are also critical to the Biden Administration's 192 Investing in America agenda, which supports the reshoring of 193 domestic manufacturing in key strategic industries. Newly 194 finalized standards for power plants, light duty vehicles, 195 and heavy duty vehicles will drive innovation and deployment 196 of pollution controls and clean energy technologies, many of 197 which will be made right here in America. 198 I believe we can compete with China and other nations, 199 and we can do that in a way that does not require us to race 200 to the bottom and undermine our critical environmental and 201 labor protections. These rules are part of that effort. 202 So, Mr. Administrator, I also want to recognize and 203 express my appreciation for EPA's efforts to update and 204

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     strengthen its scientific integrity policy. Ensuring that
     EPA's career public servants are able to do their work guided
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     by science and free from political and special interests is
     imperative. And I believe, once finalized, EPA's scientific
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     integrity policy will become the gold standard amongst our
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     Federal agencies. This is just one part of the effort to
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     recruit, retain, and develop the workforce necessary to carry
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     out the agency's mission while being guided by the best
     available science.
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          So Administrator Regan, I thank you again for joining
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     us. I look forward to working with you as EPA carries out
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     its responsibilities to address our nation's greatest
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     environmental challenges, including climate change, clean air
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     and clean water, and chemical safety and environmental
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     justice. And I do hope Congress will deliver the resources
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     necessary in fiscal year 2025 to ensure that that agenda
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     stays on track.
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           [The prepared statement of Mr. Tonko follows:]
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226 *Mr. Tonko. With that I yield back. *Mr. Carter. The gentleman yields. I now recognize the 227 228 chair of the full committee, the Honorable Chair Rodgers, for five minutes for an opening statement. 229 *The Chair. Thank you. Thank you, Mr. Chairman. 230 Welcome, Administrator Regan. We appreciate you being 231 here today to discuss the President's budget and priorities 232 233 for the Environmental Protection Agency. This committee plays a critical role in ensuring U.S. 234 energy and economic security and leadership. 235 For decades, America has led the world in innovation and 236 entrepreneurship while continuing to maintain the highest 237 environmental standards in the world. We should be proud of 238 this legacy, and work together to advance smart policies that 239 continue to build that legacy for generations to come. 240 But sadly, what we see today is the Administration is 241 promoting policies that dismantle that legacy. The spending 242 243 and regulatory policies continue to put America on a dangerous path that threatens our economic and energy 244 security, while enriching our adversaries like China and 245 making us beholden to them for critical materials. The Biden 246

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     Administration and its allies have done this in ways that
     lack transparency and prevent accountability for their
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     actions that threaten American manufacturing and energy
     resources. It is not acceptable.
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          Since President Biden took office, the EPA has been
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     given over $109 billion in additional funding, and grown its
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     workforce to over 15,000 employees. President Biden's budget
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     request for fiscal year 2025 contains almost 11 billion in
     new funding requests for EPA, an increase of more than 8
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     percent since the current year. It is over 16 percent since
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     President Biden took office.
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          Americans are already feeling the impacts of this
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     agenda. Since the Biden Administration took office,
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     electricity prices have risen 30 percent. And really, it is
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     energy prices that are driving inflation, and that is more
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     than 50 percent more than that -- electricity prices are more
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     than 50 percent than overall pace of inflation. Unilateral
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     actions like those taken by the Administration are driving
     out affordable, reliable baseload generation needed to keep
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     energy prices low and the lights on.
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          Grid operators and others have been sounding the alarm,
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- 268 warning that the U.S. is on a dangerous and unsustainable path. Continuing this trend will mean higher prices and what 269 270 the grid experts have warned the committee about, catastrophic blackouts. It is not the American way, and it 271 doesn't need to be this way. 272 In addition, the auto waivers for California and other 273 allied states, as well as Federal mandates on car makers are 274 275 taking away affordable and practical transportation from Americans. Ask any car dealer. Their lots are full of EVs 276 that won't sell, and they have limited access to vehicle 277 models people actually want. 278 What we have seen is a record number of rules and 279 regulations coming out of the EPA, over 125 major rules 280 resulting in over \$1 trillion in new regulatory costs on 281 American businesses. And ultimately, that is on families. 282 And as an elected representative of the people, I note 283 that there is a lack of accountability to the elected 284 representatives or the people as you continue to write record 285 rules without input from the people or their elected 286 representatives. 287
- And I continue to believe we must authorize the EPA.

289 EPA has never been authorized by Congress, and perhaps that is where we should be starting to get the EPA back on 290 291 mission. EPA rules are a critical part. We have seen the new PM 292 2.5 standard. It is going to make permitting for 293 manufacturing and development nearly impossible. I hope you 294 have looked at the map. We are not going to be able to site 295 296 a new manufacturing plant in the United States, and I want to understand why EPA thinks that the United States is going to 297 be able to maintain our economic leadership with these anti-298 manufacturing, anti-American -- really, anti-jobs. You are 299 taking away opportunities from people and making us more 300 reliant on China. That is where we are going to go. That is 301 where we are going. We are dependent on China. 302 If we are really serious about growing our economy and 303 not China's, we need a predictable and realistic regulatory 304 environment. We need EPA to actually meet statutory 305 306 deadlines for new chemical reviews. We need data-driven decisions that appropriately balance a healthy environment 307 and a healthy economy. EPA must return to a position where 308 they are accountable to the elected representatives of the 309

| 310 | people. That is our form of government, and it is key to |
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| 311 | American leadership, to the prosperity of the people that we |
| 312 | represent, and driving down costs for Americans. |
| 313 | I look forward to discussing how we can work together to |
| 314 | ensure this. |
| 315 | [The prepared statement of The Chair follows:] |
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| 317 | *********COMMITTEE INSERT****** |
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319 *The Chair. And I yield back. *Mr. Carter. The gentlelady yields. I now recognize 320 321 the ranking member of the full committee, the gentleman from New Jersey, Representative Pallone, for five minutes for an 322 opening statement. 323 *Mr. Pallone. Thank you, Mr. Chairman. I want to 324 welcome Administrator Regan back to the committee. 325 326 And thank you for being here today to discuss President Biden's fiscal year budget for the EPA. And since our last 327 budget hearing, EPA has been hard at work protecting public 328 health and the environment. The agency has been implementing 329 the Bipartisan Infrastructure Law and the Inflation Reduction 330 Act that were delivered last Congress by President Biden and 331 congressional Democrats, and I look forward to hearing about 332 the agency's progress. These laws are directing investments 333 into communities across the nation, modernizing our aging 334 infrastructure and helping us lead the world in the 335 336 transition to a clean energy economy. 337 So last month the Administration announced \$20 billion in grant awards as part of the Inflation Reduction Act's 338 Greenhouse Gas Reduction Fund to deploy clean energy projects 339

340 in communities nationwide. In February the EPA announced the final \$1 billion allotment of funding for a total of 3.5 341 342 billion from the Bipartisan Infrastructure Law to clean up contaminated Superfund sites. And then earlier this month 343 the EPA announced \$3 billion in funding to replace up to \$1.7 344 million in toxic lead service lines nationwide. And these 345 investments are already making a difference. More than 346 347 271,000 clean energy jobs have already been created, with millions of good-paying American jobs expected over the next 348 decade. The investments from these two laws will grow our 349 economy and cut costs for American families. 350 Now, the President's Fiscal Year 2025 request builds on 351 the success of our historic climate laws by investing in the 352 health, safety, and prosperity of all American families and 353 moving the country forward. To combat the climate crisis I 354 am pleased that the budget invests nearly \$3 billion for 355 reducing greenhouse gas emissions and helping communities 356 357 build resilience to the impacts of a changing climate. EPA will continue to drive down potent super-pollutants with key 358 climate programs to cut methane and curb the production and 359 use of hydrofluorocarbons, and the budget includes funding to 360

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     implement achievable carbon pollution standards for fossil
     fuel power plants and vehicles, as directed by Congress.
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           I also commend the Administration for devoting $170
     billion to combat PFAS pollution and increase funding to
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     effectively implement TSCA, the Toxic Substances Control Act,
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     and this funding will allow the agency to evaluate and manage
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     risks from toxic chemicals to protect workers and families.
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     This investment builds on EPA's recent drinking water
     standards and hazardous substance designations for specific
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     PFAS chemicals which will protect Americans from these
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     forever chemicals.
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          Now, the budget request supplements the revenue
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     collected from the reinstatement of the Superfund tax to fund
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     more cleanup activities. I fought for decades to reinstate
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     this tax and, thanks to these new laws, it is once again a
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     reality.
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           I am also pleased to see the budget bolster EPA's work
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     to advance environmental justice through the President's
     Justice 40 initiative.
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          Overall, I believe this budget request appropriately
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     prioritizes the protection of human health and the
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382 environment. It demonstrates the value that the Biden EPA places on ensuring access to clean air and water, meeting our 383 384 shared climate goals, driving innovation in homegrown clean energy, creating good-paying middle-class jobs, and 385 protecting American consumers by holding polluters 386 accountable. 387 And the budget stands in sharp contrast to the 388 389 Republicans' polluters over people agenda. It is bad enough that not one Republican on this committee supported either 390 the Bipartisan Infrastructure Law or the Inflation Reduction 391 Act, but they have spent the last year trying to undermine 392 these investments at every turn. Republicans are also 393 working behind closed doors with the Trump campaign to 394 develop a radical policy roadmap that would repeal the 395 Inflation Reduction Act, slash the EPA, and dismantle bedrock 396 environmental protections. And according to recent reports, 397 Trump is selling off his policy priorities to the highest 398 399 bidder to the tune of demanding \$1 billion in campaign contributions from big oil and gas corporations in exchange 400 for executing their pro-polluter agenda. 401 So the priorities of the Democrats and the Biden 402

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     Administration could not be more different, and the
     President's fiscal year 2025 request reflects that. You
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     know, the difference, obviously, from the Republicans.
     Sometimes I wonder if the Republicans, you know, even care
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     about protecting the environment at all.
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          So I appreciate Administrator Regan's leadership, and I
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     am committed to working together to secure a more sustainable
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     future for all Americans.
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           [The prepared statement of Mr. Pallone follows:]
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415 *Mr. Pallone. And with that, Mr. Chairman, I yield back. 416 *Mr. Carter. The gentleman yields. We now conclude 417 with member opening statements. 418 The chair would like to remind members that, pursuant to 419 the committee rules, all members' opening statements will be 420 made part of the permanent record. 421 422 Our witness for today is the Honorable Michael Regan, the administrator at the U.S. Environmental Protection 423 Agency. 424 Administrator Regan, thank you for being here. You are 425 now recognized for five minutes for your opening statement. 426 427

428 STATEMENT OF MICHAEL S. REGAN, ADMINISTRATOR, U.S. ENVIRONMENTAL PROTECTION AGENCY 429 430 *Mr. Regan. Thank you. And Chair Rodgers, Ranking 431 Member Pallone, Chair Carter, Ranking Member Tonko, and 432 members of the committee, thank you for the opportunity to 433 appear before you today to discuss the bold vision laid out 434 435 by the U.S. EPA's proposed fiscal year 2025 budget request. Our partnership and open dialogue with Congress is invaluable 436 for EPA to carry out its mission to protect public health and 437 the environment. 438 Over the last year we have been hard at work at EPA, and 439 under President Biden's leadership my agency has finalized 440 protections that will bring 100 million people cleaner and 441 safer drinking water, free from PFAS. And we have worked 442 hard to right many of the historic wrongs communities have 443 faced for generations. 444 445 Through our critical rulemaking we banned the last remaining kind of asbestos used in our country, and we have 446 issued final technology standards that will eliminate more 447 than 6,000 tons of toxic air pollution from chemical plants 448

449 each year, slashing cancer-causing pollution from covered processes and equipment by nearly 80 percent, and reducing 450 451 the elevated cancer risk for those living near these facilities by 96 percent. 452 EPA is committed to protecting public health and the 453 environment for the American people. But more than just 454 powerful health impacts EPA is undertaking, my agency is 455 456 working hard to implement the historic laws that you have passed and President Biden's Investing in America agenda. 457 President Biden's Investing in America agenda has not 458 only directed investment in communities nationwide, but it 459 has generated nearly \$700 billion in funding from private-460 sector manufacturing and clean energy projects, protecting 461 our planet and enhancing our global competitiveness. Last 462 May I visited Chair Carter's district, and I was pleased to 463 announce programs that will invest \$4 billion from the 464 Inflation Reduction Act to upgrade our nation's port 465 466 infrastructure while improving air quality and protecting 467 public health. Together, President Biden's Investing in America agenda 468 and EPA's fiscal year 2025 budget request will continue to 469

470 invest in environmental actions that will promote cleaner communities and produce economic benefits for years to come. 471 472 President Biden's proposed fiscal year 2025 budget request for EPA provides nearly \$11 billion to advance key priorities 473 for the American people, including protecting air quality, 474 cleaning up pollution, upgrading the nation's aging water 475 infrastructure, urgently fighting the climate crisis, and 476 477 advancing environmental justice. Millions of people across the country are still 478 grappling with the effects of poor air quality, perpetuating 479 harmful health and economic impacts. In fiscal year 2025 EPA 480 will improve air quality for communities by reducing 481 emissions of ozone-forming pollutants, particulate matter, 482 and air toxics. The President's budget includes 1.3 billion 483 to improve air quality for communities across the country, to 484 reduce exposure to dangerous levels of radiation, and to 485 leverage regulatory tools and public and private-sector 486 487 partnerships to promote environmental stewardship. EPA's work to set these standards provides certainty to 488 industry, builds on the advancements of technology, and 489 reinforces market movement towards a cleaner energy system 490

491 that provides reliable, affordable energy. Additionally, the budget provides \$100 million to expand 492 493 availability of Diesel Emissions Reduction Act grants to replace older diesel engines with newer technologies. 494 Clean and safe water is also essential for healthy 495 communities and a thriving economy. Although substantial 496 progress has been made, many areas across our nation still 497 498 face significant barriers and challenges to achieving this goal. Aging water infrastructure, the effects of lead pipes, 499 cybersecurity threats to our water systems, climate change, 500 and emerging contaminants such as PFAS all pose dangerous 501 health risks to our nation's water supply and the American 502 people. EPA's budget request includes a total of \$101 503 million for two EPA grant programs dedicated to remediating 504 lead contamination in our drinking water. 505 From investing in -- to clean air to cleaning up 506 507 contaminated land and water, there is absolutely no shortage 508 of important work to be done. Members of the committee, EPA is up for the task. We are eager to work with all of you to 509 deliver for our fellow Americans and to secure our nation's 510 global competitiveness, but we need your support. The fiscal 511

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     year 2025 President's budget continues the historic progress
     and investments made by the Biden-Harris Administration, and
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     positions EPA to advance our vital mission to -- of
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     protecting public health and the environment, championing
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     environmental justice, and again, tackling the climate
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     crisis.
          So thank you for the opportunity to be here today and to
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     submit this testimony for the record. I look forward to our
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     continued partnership and yet -- to achieve these ambitious
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     yet necessary goals, and I welcome all questions. Thank you.
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          [The prepared statement of Mr. Regan follows:]
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526 *Mr. Carter. Thank you, Mr. Administrator. We will now begin questioning, and I will recognize myself for five 527 528 minutes. Administrator, if we could start with Clean Power Plan 529 2.0, the EPA recently finalized its greenhouse gas standards 530 and guidelines for fossil fuel-fired power plants. 531 requiring coal-fired power plants that will operate past 2039 532 533 to install carbon capture infrastructure that achieves a 90 percent capture rate, if we talk about section 111 of the 534 Clean Air Act, how would you describe -- in your words --535 what the term "adequately demonstrated' ' means, considering 536 factors such as cost, non-air-quality, health, and 537 environmental impact and energy requirements? 538 Again, "adequately demonstrated,' ' it seems to be 539 somewhat subjective. How would you define it? 540 *Mr. Regan. Well, I would define it in the way that we 541 have defined it in this power sector rule, which is a 542 543 technology that is available to reduce the targeted pollutants that we are after, or various technologies and 544 best management practices that can do such. And so in this 545 power sector rule, what you see is the opportunity for 546

547 multiple technologies, but especially technologies like CCS that are receiving tax credits, that the industry is 548 549 investing heavily in, that we believe is competitive for reducing some of these climate pollutants. 550 *Mr. Carter. Last week, when ranking member Senator 551 Capito asked you to identify a coal-fired power plant that 552 achieves a 90 percent capture rate, you didn't answer her 553 554 question. Can you give us an example of a coal-fired plant in North America that adequately demonstrated a 90 percent 555 capture rate over the life of its systems operation? 556 *Mr. Regan. Well, I think we have plants that have the 557 potential to do so. And again, this is a 90 percent capture 558 rate in the future. There is a runway here for that. And so 559 we have facilities like Petra Nova in Texas, we have 560 facilities in Wyoming and North Dakota that are demonstrating 561 at a very high proficiency rate that this is possible. 562 So what we are looking at, again, is a runway to allow 563 564 for this technology to thrive so that we can see these important reductions occur. And there are billions, billions 565 of dollars in the Inflation Reduction Act and the Bipartisan 566 Infrastructure Law that lay the groundwork that utilities are 567

568 currently taking advantage of to meet what we believe is a reasonable goal. 569 570 *Mr. Carter. So should we add on there just "potentially adequately demonstrated' '? I mean, you say 571 there are examples of -- out there that have potential to do 572 it, but there is not one out there. 573 *Mr. Regan. Well, we have adequately demonstrated 574 575 evidence that these carbon capture technologies work, and can perform at high efficiency rates. The question is -- which 576 we have a runway far out -- the stringency that the rule 577 requires, there is time to develop a pathway to do that at 578 that level. 579 580 *Mr. Carter. Okay, I am going to take you for your word 581 on that. If we could just go now to PM 2.5, we understand that 582 the particulate matter standard will make it nearly 583 impossible for new manufacturing projects, including EV 584 585 battery plants. Most projects need at least three micrograms per cubic meter of headroom to obtain an air permit. And we 586 understand that the background concentration, the average 587 throughout the nation, is eight. 588

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          With that revised standard, 89 percent of counties in
     the country now lack sufficient headroom for economic
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     expansion. Prior to finalizing that rule, were you aware
     that this lack of permitting headroom would force almost 90
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     percent of the country into permitting gridlock, stopping new
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     manufacturing?
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          *Mr. Regan. I think we have a difference of opinion in
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     terms of numbers. We project that when the PM NAAQS fully
     kicks in, 99 percent -- 99 percent -- of counties will
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     qualify for the levels that we have set.
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          *Mr. Carter. How can there be that much of a difference
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     between one side saying that almost 90 percent aren't going
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     to be able to adhere to it, and you are saying 99 percent
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     will be able to?
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          *Mr. Regan. Yes, we have modeled it out. And I would,
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     you know, like to suggest --
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          *Mr. Carter. Can you share that model with us?
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          *Mr. Regan. I would love for our staff to --
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          *Mr. Carter. Can I share an example with you?
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          *Mr. Regan. -- get together and talk about that.
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          *Mr. Carter. We have the single largest economic
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development project in the history of our state in my 610 district, and it was approved before this rule went into 611 612 effect. It is the Hyundai EV plant. We are very excited about it, very excited. It is going to -- a \$5.5 billion 613 investment creating 8,100 jobs. 614 But in my district, the background concentration is 7.3. 615 And Hyundai estimates that it would increase the 616 617 concentrations by 2.5. That would put them in violation. they were applying for the permit now, they wouldn't get it. 618 *Mr. Regan. Well, I would love to talk to specifics 619 about plants themselves, because I think when you are looking 620 backwards, that is -- yes, they have applied for a permit, 621 they have qualified, they are there. Looking forward at the 622 new standard, again, we have modeled this out, 99 percent of 623 counties in this country will meet that standard. So there 624 is 1 percent out there that we have to engage with. I would 625 really love for our staffs to talk and engage in this 626 627 conversation because, as you pointed out, there is a big gap between the stats we are talking about and the stats you 628 just --629

*Mr. Carter. There is a big gap. And look, we are

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excited about this. And it would not have happened under 631 these new rules. That is just one example there. 632 633 I am out of time. I am going to move on. At this time I want to recognize the ranking member of the full committee, 634 Representative Tonko, for his five minutes of questioning. 635 *Mr. Tonko. Of the subcommittee. 636 *Mr. Carter. Of the subcommittee. 637 *Mr. Tonko. Yes. 638 *Mr. Carter. Did I say full committee? 639 *Mr. Tonko. Yes. 640 *Mr. Carter. I tried to give you a --641 *Mr. Tonko. I know you did, but -- I appreciate that. 642 *Mr. Carter. Take it. Frank is not here. 643 644 [Laughter.] Thank you, Mr. Chair. *Mr. Tonko. 645 And thank you again, Mr. Administrator. I have already 646 mentioned the historic funding opportunities that you are 647 648 overseeing to invest in our nation to protect Americans' public health by improving water infrastructure, cleaning up 649 our brownfields, and deploying zero-emission buses, and so 650 much more. But you are also carrying out the agendas -- the 651

agency's responsibilities to implement a complimentary 652 regulatory agenda. 653 654 Recently, EPA finalized new rules related to power While I certainly characterized the previously-655 mentioned funding opportunities as historic, I am not sure 656 the same can be said for the 111 rules. Yes, these standards 657 will limit carbon pollution from some power plants for the 658 659 first time, but they do so in a manner that is very consistent with past EPA efforts to limit pollution. Is that 660 correct? 661 *Mr. Regan. Yes, it is correct. 662 *Mr. Tonko. And one of the hallmarks of your leadership 663 of the EPA has been a commitment to stakeholder engagement in 664 the rulemaking process. 665 Can you explain, Mr. Administrator, how EPA developed 666 this proposal, and how you sought input from technical 667 experts including Federal partners, states, and regulated 668 669 entities? *Mr. Regan. Well, thank you for the question. And I 670 have spent quite a bit of time with industry on this rule. 671

As you know, it really looks at reducing carbon, but also

672

673 mercury air toxics, effluent waste discharge from these plants, as well as cleaning up the coal ash residue. 674 675 About two years ago I spent some time with industry leaders in Texas at a nationally-recognized convention, 676 talking about the benefits of combining these regulations so 677 that they don't die from 1,000 paper cuts. I don't think we 678 are arguing with the industry over the fact that we have 679 680 coupled this, because I think they like that in terms of long-term investment. I think what we are debating at times 681 is the stringency. 682 But we have to look at the cost benefit analysis of this 683 The costs definitely are less significant than the 684 benefits. And we are reducing mercury, we are reducing 685 carbon pollutants that impact public health and the 686 environment, and we are cleaning up our waters. 687 So this is a very effective rule that, again, we have 688 had a number of conversations with the industry about the 689 690 technologies that are available, and feel really comfortable about what we proposed. 691 *Mr. Tonko. Well, I appreciate the dialogue with the 692 industry. And did that robust process give you confidence 693

- 694 that this rule will reduce pollution while allowing for a reliable and affordable electric system? 695 696 *Mr. Regan. Well, we have spent time with Congressman Bill Johnson before he departed on this very issue. And 697 absolutely, we have got an MOU with the Department of Energy. 698 We have met with grid reliability operators. We are -- have 699 a very strong relationship and engaged with FERC, as well as 700 701 across the Federal family. We know that what we propose will not impact 702 reliability, and we believe that it is very cost effective. 703 As a matter of fact, when we look at consumer costs, we 704 estimate that it will increase less than one percent over the 705 706 span of this rule. *Mr. Tonko. Is there anything else you would like to 707 add about the benefits compared to the costs of this rule? 708 *Mr. Regan. Well, listen, we are talking about lives 709 saved, workdays that are not missed, school days that are not 710 711 missed, reduced levels of cancer, reduced levels of asthma. We are talking about increasing the health and vitality of 712 not only public health, but the economy, as well. 713
- 714 *Mr. Tonko. And all done in concert with the industry.

715 On TSCA, in previous hearings EPA has discussed the backlog of new chemical reviews. When reforming TSCA eight 716 717 years ago, Congress certainly required more work from the agency to mitigate risks posed by chemicals before they 718 indeed enter the market. So our nation has learned that 719 720 allowing chemicals to enter commerce without thorough review has at times led to serious harm and even death. 721 722 Unfortunately, the previous Administration did not set the agency up for success, and I know you and your team have 723 been working diligently to remedy that. 724 Everyone would like to see timely reviews of chemicals, 725 but I want to make certain that we do so while ensuring that 726 we are safeguarding public health. So can you talk about 727 what you and your team are doing to address the backlog, 728 while also ensuring robust review of new chemicals? 729 And how can Congress support the agency as it moves 730 forward to implement TSCA? 731 *Mr. Regan. Well, unfortunately, with some of the 732 reductions that we are seeing in this budget, it means slower 733 approval for new chemistries that propel our semiconductor 734 industry, automotive industry, battery manufacturing industry 735

736 because we are just not able to keep pace. With the increases that you all had given us just the 737 738 two years ago, we more than doubled the new -- the number of new chemicals we review each month. We have cleared out more 739 than half the backlog cases, and we have prioritized the new 740 chemistries that the industry has asked us to do. And so we 741 are making progress. And right now it is just not the 742 743 opportune time to reduce that funding, considering the progress that we are making on TSCA. 744 Thank you. Well, it sounds like it is 745 *Mr. Tonko. indeed a function of human infrastructure to implement TSCA. 746 So I appreciate the leadership again. 747 With that, I yield back, Mr. Chair. 748 *Mr. Carter. The gentleman yields. The chair now 749 recognizes the chairman of the full committee, Representative 750 Rodgers, for five minutes of questioning. 751 752 *The Chair. Administrator Regan, EPA's recent 753 regulatory actions put the agency in the middle of states' responsibilities to assure an electric generation mix that 754 provides reliable, affordable power for their citizens. The 755

Clean Power Plan 2.0 requires states to impose costly and

756

757 unproven performance standards on new and existing power plants. You just testified that no system right now, no 758 759 system right now has the adequate -- has adequately demonstrated to capture 90 percent. For existing plants you 760 rely on the same subsection of the Clean Air Act that the 761 762 Supreme Court said could not be used to force a transition to new generation sources to usurp state authorities over their 763 764 electricity systems. Administrator, is it the EPA or the states that 765 ultimately decide what the appropriate emissions standards 766 will be for existing plants? 767 *Mr. Regan. For existing plants? So you are talking 768 769 about coal or natural gas? *The Chair. I am talking about existing plants across 770 the board. 771 *Mr. Regan. Well, this rule only addresses existing 772 773 coal. It does not address existing natural gas. For --774 *The Chair. So is it EPA? Is the answer yes, it is going to be EPA, not the states determining what is the 775 appropriate emission standard? Is that what I am hearing? 776 *Mr. Regan. What we do is we set Federal standards and 777

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     we work with our co-regulators to design state implementation
     plans to meet that. That is the way it has always been done.
779
780
     That is the way that Congress wrote the Clean Air Act, was to
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          *The Chair. If I may take it back --
782
          *Mr. Regan. -- execute on the law.
783
          *The Chair. -- Congress gave states broad discretion to
784
785
     implement emission standards for existing power plants.
     Under your new rule, if a state chooses a less stringent
786
     standard, the state must demonstrate to EPA why its
787
     assessment is fundamentally different than EPA's assessment.
788
          How do you justify EPA, through the Clean Power Plan
789
     2.0, taking discretion away from the states?
790
          *Mr. Regan. As a former state regulator, I can assure
791
     you that we have not taken any power. There has always been
792
     a co-regulation relationship that exists between the states
793
     and the Federal Government, and states have delegated
794
795
     authority to execute and implement these Federal laws.
     like to give states flexibility.
796
          *The Chair. Mr. --
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798

*Mr. Regan. So I am not quite sure -- the way you are

- 799 positioning the question is not factually correct. As a
- 800 former state regulator --
- *The Chair. Well, if I may take this back, under the
- 802 rule, if -- EPA could take away states' authority over their
- power generation with a Federal implementation plan.
- *Mr. Regan. There is no taking. I just reject the
- 805 premise that the Federal Government is taking anything from
- 806 the states.
- *The Chair. Is EPA going to issue a Federal -- if it
- 808 disagrees with the states' implementation plan, will EPA
- 809 issue their own plan, then?
- *Mr. Regan. That is the authority Congress has given to
- 811 EPA.
- *The Chair. So EPA -- Congress gave the authority to
- 813 the states. EPA is taking it away.
- *Mr. Regan. No, Congress --
- *The Chair. Yes, and you have written a rule that the
- 816 courts said could not be used to force a transition to new
- generation sources or usurp states' authorities.
- *Mr. Regan. That is just not factually true. We have
- 819 not written a rule --

820 *The Chair. Okay, okay, we are going to set that aside, 821 then. 822 *Mr. Regan. Oh, okay. *The Chair. I want to get to -- well, I just -- I have 823 a problem with a lot of things that are going on right now. 824 EPA, billions of dollars for a clean school program that has 825 gone almost entirely to electric vehicles, contrary to the 826 827 statute, 27 billion in a green bank giveaway to groups littered with Democrat political operatives. I guess you 828 described them as Investing in America. EPA has avoided 829 audit thresholds by manipulating the amount of grants 830 awarded, hundreds of millions of dollars to regional grant 831 makers under an environmental justice program, and those 832 grant makers are not even located in the regions that they 833 are intended to serve. 834 But I want to get to home in eastern Washington, because 835 EPA recently listed Lake Roosevelt above Grand Coulee as a 836 837 Superfund site, and this is going to have huge impacts on my -- the communities that I represent. So I would like to ask 838 you, Mr. Administrator, why did EPA refuse to give the 839 communities a chance to do the studies and work together to 840

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841
     clean it up?
           *Mr. Regan. We didn't. The listing of this site,
842
843
     according to our Federal authority, helps us expedite the
     cleanup because it unlocks Federal funding when we list these
844
     national --
845
          *The Chair. Okay.
846
          *Mr. Regan. -- sites --
847
848
           *The Chair. Can I ask you a question about funding,
     then? Because the White House recently announced the
849
     Columbia River basin settlement, which was negotiated by the
850
     White House. It includes -- it says it includes efforts to
851
     target at Superfund sites. Does the EPA plan to use some of
852
     this money from the settlement to fund the cleanup of the
853
     upper Columbia River?
854
           *Mr. Regan. Is my assumption that not only will we use
855
     settlement dollars, but we can unlock the billions of dollars
856
     in the Bipartisan Infrastructure Law to help these Superfund
857
858
     sites expedite their cleanup all over the country.
           *The Chair. Okay.
859
           *Mr. Regan. That is the purpose of the program.
860
          *The Chair. Yet to be seen. Thank you, Mr.
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862
     Administrator.
          For years, everything from old tires to raw sewage has
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864
     been dumped into Puget Sound. This is destroying the salmon
     populations in Puget Sound. Salmon runs are in decline.
865
     Will EPA commit to enforcing the Federal water quality
866
     standards being ignored in Puget Sound before continuing down
867
     a path of breaching the lower Snake River dams?
868
869
           *Mr. Regan.
                       Will we enforce Federal standards?
           *The Chair. Yes, because it hasn't been done for as
870
     long as I have been in Congress in Puget Sound. The Federal
871
     water quality standards in Puget Sound.
872
           *Mr. Regan. We absolutely will enforce
873
874
     congressionally --
          *The Chair. I am waiting, I am waiting.
875
          *Mr. Regan. -- Federal standards.
876
          *The Chair. I yield back.
877
           *Mr. Carter. The gentlelady yields, the chair now
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879
     recognizes the former chair -- or former ranking member of
     the full committee -- some things changed while you were
880
     gone.
881
           [Laughter.]
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883
          *Mr. Carter. The ranking member of the full committee,
     the gentleman from New Jersey, Representative Pallone, for
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885
     five minutes of questioning.
          *Mr. Pallone. You can call me whatever you like.
886
887
          [Laughter.]
          *Mr. Pallone. Congress successfully reinstated the
888
     Superfund tax in the Bipartisan Infrastructure Law and the
889
     Inflation Reduction Act. But last year the tax brought in
890
     more than $1.2 billion in receipts. And this represents
891
     significant savings for American taxpayers, despite being
892
     lower than Treasury's estimates. But that is what I wanted
893
     to ask you, Administrator.
894
          I understand Treasury is responsible for estimating
895
     Superfund tax receipts each year. How is the EPA adapting to
896
     significant discrepancies between the Treasury forecasts and
897
     the actual Superfund tax receipts?
898
          *Mr. Regan. Well, we are continuing to collaborate very
899
900
     closely with our partners in Treasury. And as you have
     mentioned, you know, the projections that Treasury gave us
901
     fell short this time, and so we are fine-tuning that system,
902
     which is why in this budget we are asking for $300 million in
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904
     appropriated resources. We believe that we can take that
     $300 million, plus those tax receipts that we have seen come
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906
     in, and keep pace in terms of cleaning up these Superfund
907
     sites, in addition to some of the resources that you all have
     allocated through BIL.
908
          The demand is higher than the resources that we have.
909
     Many of our communities are not as economically as vibrant as
910
911
     they could be because they are not as clean as they could be.
     And so we believe that we can make up for that gap with this
912
     appropriated request, and then the future will be brighter in
913
     terms of funding this program through tax receipts.
914
           *Mr. Pallone. Well, I appreciate that. And I do
915
     actually support having additional appropriations for
916
     Superfund. You know, my fear always is, well, now we get the
917
     money from the tax, and therefore we lag on the appropriated
918
              So I am glad that you are -- I mean, this is 300
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     amount.
     million more than last year, right, from what I understand?
920
          Well, let me ask you, what would happen to these
921
     cleanups if EPA does not receive the full amount requested,
922
     including that 300 million?
923
           *Mr. Regan. Well, unfortunately, we will see a slowing
924
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925 in our ability to clean up these Superfund sites. I think that South Plainfield, New Jersey would have to wait on the 926 927 cleanup of PCBs. We know that we can do it. We have the expertise. We just need the resources to keep pace. 928 And again, when we are able to list these communities, 929 do this work as quickly as possible, we see our communities 930 bouncing back not just from a health standpoint, but from an 931 932 economic development standpoint, as well. *Mr. Pallone. And let me say I -- you know, I 933 understand you are saying you need the extra 300 because of 934 lagging -- or possible lagging Superfund receipts. But, you 935 know, I support additional funding from appropriations beyond 936 that anyway, because we always need more money. And I don't 937 want appropriations to just, you know, make up for the 938 Superfund receipts. I think we should be doing both, 939 frankly. 940 I also wanted to applaud the decision to designate PFOA 941 942 and PFOS as hazardous substances under Superfund. Now, but I understand that you released a separate enforcement 943 discretion policy to make it clear that the agency will focus 944 its enforcement on the polluters who significantly contribute 945

946 to the release of PFAS into the environment. So what does that mean? 947 948 In other words, you know, I know the water utilities, the farmers, you know, they are concerned. Does this 949 separate enforcement policy make it clear that we are talking 950 about manufacturers? 951 What are the different groups that you are talking about 952 953 here? *Mr. Regan. Well, I appreciate that question, and we 954 have authority to have this discretion, which we have used 955 before, whether it is regulating lead or other listed 956 957 pollutants. 958 But I want to be very clear that we are focused on the polluters. We are focused on the manufacturers that have 959 deposited this into our water, into our air. This 960 enforcement discretion policy makes it very clear that we 961 962 have the discretion not to pursue or go after the farmers, 963 the water systems, those who are also being victimized by the dumping of this PFAS, as well. So we wanted the public to be 964 clear of who we were pursuing and who we are not. 965 *Mr. Pallone. Well, thank you. One last question. 966

- 967 wanted to say, you know, obviously, I would like to see all the PFAS elements, you know, designated as hazardous 968 969 substances. I know that is difficult because there are so many. And you have designated now PFOA and PFOS, but are we 970 going to see other elements of PFAS also designated at some 971 point? Is that what is going on? 972 *Mr. Regan. We will. I think when we look at cleanup 973 974 and PFAS in our drinking water, we are pursuing the processes, the proper processes to look at the health and the 975 economic impacts of these forever chemicals. And we will go 976 through a rulemaking process. We have done that for cleanup 977 for these two. We have done 6 for drinking water, and we 978 have 29 more listed. And so we are making our way through 979 that list. 980 Too many people have been impacted by these pervasive, 981 forever chemicals, and we are going to stay focused on the 982 job. 983 984 *Mr. Pallone. Thank you very much. Thank you for all
- 986 I yield back, Mr. Chairman.

985

you do.

987 *Mr. Carter. The gentleman yields. The chair now

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recognizes the gentleman from Alabama, Representative Palmer,
988
      for five minutes of questioning.
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990
           *Mr. Palmer. Thank you, Mr. Chairman.
           In the misnamed Inflation Reduction Act -- I call it the
991
      Income Reduction Act -- provided $27 billion for a Green New
992
      Deal bank that the EPA is administrating. I asked one of
993
      your senior advisers, Mr. Zealan Hoover, if he could
994
995
      quarantee that none of that $27 billion would wind up going
      to China. And his response was that that answer is a little
996
      more complicated, rather than giving me a simple yes or no.
997
      Is that -- do you think that question is too complicated?
998
           *Mr. Regan. Well, what I would say is that the program
999
      is designed for all of that money to be invested
1000
      domestically.
1001
           *Mr. Palmer. Well, yes, it is designed for that. But
1002
      that is not the question. It is a simple yes or no. So will
1003
      any of that money wind up going to China or any of its
1004
      affiliates, any of its manufacturers?
1005
           *Mr. Regan. The program is designed --
1006
           *Mr. Palmer. Now, sir, it is a yes or no.
1007
           *Mr. Regan. -- for it to be -- no, it is not a yes or
1008
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1009
      no question.
           *Mr. Palmer. Yes, it is, because we already know that
1010
1011
      you --
           *Mr. Regan. If someone --
1012
           *Mr. Palmer. No, no, sir.
1013
           *Mr. Regan. If someone inappropriately invests money
1014
      and it gets to China, there will be repercussions to that.
1015
1016
           *Mr. Palmer. Now, will you --
           *Mr. Regan. So the program is designed for domestic --
1017
           *Mr. Palmer. I mean, China controls 70 percent of the
1018
      cobalt --
1019
           *Mr. Regan. -- investment.
1020
           *Mr. Palmer. -- 75 percent of the world's lithium ion
1021
1022
      battery megafactories are in China. They control the
      refining of 68 percent of the nickel, 59 percent of the
1023
      lithium, 73 percent of the cobalt. There is no way that you
1024
      can say that none of that money will wind up in China,
1025
1026
      because we can't make that stuff without parts from China.
      We don't process critical minerals or rare earths over here
1027
      to any great degree. We don't have a major refinery. And as
1028
      a matter of fact, there is not one in the Western Hemisphere,
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1030 to my knowledge. So there is no way you can say that. Let me ask you this. How much have you budgeted for the 1031 1032 administration of that 27 billion with -- through the EPA bank? As far as I know, the EPA never really had bankers. 1033 So how much are you spending of that 27 billion just for the 1034 administration of it? 1035 *Mr. Regan. Well, Congress allotted a very small amount 1036 1037 of the 27 --*Mr. Palmer. And I asked you how much you are spending. 1038 I didn't ask you how much Congress allotted. 1039 *Mr. Regan. We are only spending what Congress allotted 1040 for us to use for the program. 1041 1042 *Mr. Palmer. Okay, we would like for you to give us a 1043 hard number on that. I would like to ask you something else. This report is 1044 nine years old, but there was a report from Open the Books 1045 about the number of special agents that the EPA hired, the 1046 1047 weapons that they are provided with. At that point you had stockpiled over 600 guns, 500,000 rounds of ammunition. You 1048 had a whole host of military equipment, camouflage, and other 1049

deceptive equipment, night vision, passenger troop transport

1050

1051 vehicles, unmanned aircraft, and some pretty large caliber artillery-type shells, anti-tank-type shells. Do you still 1052 1053 have that? *Mr. Regan. You read off a huge list of things that I 1054 don't have --1055 *Mr. Palmer. Do you have any military-style weapons? 1056 *Mr. Regan. I don't have an inventory. We don't have 1057 1058 any weapons that Congress has not allowed for our agents to 1059 use. *Mr. Palmer. I didn't ask you that. I asked you, do 1060 you -- does the EPA possess military-style weapons --1061 *Mr. Regan. We can get you a full accounting of the 1062 1063 inventory of weapons that our agents lawfully --*Mr. Palmer. I expect that. 1064 *Mr. Regan. -- and legally have. 1065 *Mr. Palmer. I expect that. Let me ask you this. 1066 you believe the EPA has the authority to make laws? 1067 1068 *Mr. Regan. Absolutely not. We enforce laws, and we --*Mr. Palmer. Okay, let me ask you this. 1069 *Mr. Regan. -- we implement laws. 1070 *Mr. Palmer. If you are issuing rules and quidance, and 1071

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1072
      someone fails to adhere to that, are there criminal
      penalties?
1073
           *Mr. Regan. We are only issuing guidance --
1074
           *Mr. Palmer. No, no.
1075
           *Mr. Regan. -- and regulations that --
1076
           *Mr. Palmer. You are not answering the question.
1077
      will ask another member to yield time to me, if I have to,
1078
1079
      but --
1080
           *Mr. Regan. Sure.
           *Mr. Palmer. But you need to answer the question. If
1081
      someone violates an EPA rule or guidance, are there criminal
1082
      penalties?
1083
1084
           *Mr. Regan. Yes.
           *Mr. Palmer. Okay. How is that different from a law?
1085
           *Mr. Regan. We don't make laws.
1086
           *Mr. Palmer. Yes.
1087
           *Mr. Regan. Congress makes laws. They give us the
1088
1089
      authority to write regulations and rules. And if you don't
      abide by those regulations and rules, there are penalties.
1090
           *Mr. Palmer. But the Supreme Court in EPA versus West
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      Virginia kind of rolled that back. I know that is hard on
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1093
      you guys, because you really disagreed with that. And if the
      Supreme Court does the right thing and dispenses with the
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1095
      Chevron deference, it is really going to fall back where it
      should, to the people's elected representatives instead of
1096
      allowing bureaucrats at the EPA or any other Federal agency
1097
      to make laws that bypass Congress. And that is really what
1098
      is going on here.
1099
1100
           My friend from Texas, Mr. Pfluger, will have some other
      questions about some of the things that are going on,
1101
      particularly the methane tax and things like that. But what
1102
      the EPA has done is it has grossly overstepped its bounds,
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      and then it is enforcing these laws with armed agents that
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1105
      show up in full body armor, weapons drawn. I know this for a
      fact because it happened in Dothan, Alabama with the city
1106
      water works. I could give you a whole list of that, if you
1107
      would like for me to provide a list. So I am very concerned.
1108
           *Mr. Regan. I absolutely would.
1109
1110
           *Mr. Palmer. Okay, I will tell you. It was in Alaska,
1111
      Idaho, Wyoming, Montana, Massachusetts, North Carolina, and,
      like I said, Alabama.
1112
           *Mr. Regan. Yes, I would, because when we --
1113
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*Mr. Palmer. You need to look into this. 1114 *Mr. Regan. When we service these enforcement actions, 1115 1116 we are doing it with other law enforcement agencies. *Mr. Palmer. You did not do it --1117 *Mr. Regan. This happens time and time again --1118 *Mr. Palmer. You did not do it in Alabama --1119 *Mr. Regan. -- where Homeland Security and others --1120 *Mr. Palmer. You did not -- you could have called the 1121 U.S. marshals, you could have called the state troopers, the 1122 local county sheriff, and you did not do it. 1123 I yield back. 1124 *Mr. Carter. The gentleman yields. The chair now 1125 recognizes the gentlelady from Colorado, Representative 1126 DeGette, for five minutes for questioning. 1127 *Ms. DeGette. Thank you so much. 1128 Administrator Regan, I myself want to thank you and your 1129 entire agency for the work you do to protect the health and 1130 1131 welfare of all Americans and, in particular, my constituents. And I want to apologize for the unnecessary abuse that you 1132 are suffering in this hearing from some of my colleagues on 1133 the other side of the aisle asking you questions that have 1134

1135 multiple parts that you can't possibly answer in order just to get a sound bite out. So I apologize for that. 1136 1137 And I also think it is kind of ironic that my colleagues are 100 percent opposed to what the EPA does, unless, of 1138 course, it is cleaning up environmental contamination in 1139 their districts. And then they want to know why you didn't 1140 do it yesterday, even though they keep trying to cut your 1141 1142 budget. So you don't have to respond to that, I just want to let you know it does not go unnoticed. 1143 So the -- Mr. Palmer was referring a little bit to 1144 methane, and I want to talk to you just for a few minutes 1145 about methane because it is something I have worked a lot on. 1146 1147 Methane is responsible for about one-third of the current warming our planet is experiencing. Is that right? 1148 *Mr. Regan. It is. 1149 *Ms. DeGette. And it is true that oil and natural gas 1150 operations are our nation's largest industrial source of 1151 1152 methane. Is that right? 1153 *Mr. Regan. It is, yes. *Ms. DeGette. Now, in 2021, June of 2021, President 1154 Biden signed into law a Congressional Review Act invalidating 1155

1156 the Trump Administration's 2020 methane rescission rule which tried to block EPA's authority to regulate methane from 1157 1158 existing sources. Now, I led the effort to invalidate this rule on the 1159 House side. And what it did was it reinstated two Obama-era 1160 methane emissions rules that set stricter limits on the 1161 amount of methane the oil and gas industry can release from 1162 1163 drilling sites. Now, so Administrator Regan, the Administration's final 1164 methane rule addresses emissions from both new and existing 1165 oil and gas operations. Is that right? 1166 1167 *Mr. Regan. Yes, it is. *Ms. DeGette. And this enforcement the EPA takes, it is 1168 1169 within the purview of the authorities that is given to it by Congress. Is that right? 1170 1171 *Mr. Regan. Yes. *Ms. DeGette. Now, why is it important to address 1172 1173 existing sources of methane in the oil and gas industry? *Mr. Regan. Well, these existing sources, as you have 1174 correctly pointed out, are some of the most potent 1175 contributors to greenhouse gas emissions, which are 1176

1177 exacerbating not only climate disadvantages, but also disparate impacts to health, as well. And so we are focused 1178 1179 on these existing sources and these new sources because we are reducing not only methane, we are also capturing the 1180 volatile organic chemicals and other toxic pollutants that 1181 are disproportionately impacting neighborhoods around them. 1182 *Ms. DeGette. That is right. And speaking about some 1183 1184 of those neighborhoods, it is not just methane. In many districts, including mine, there are community -- there are 1185 really vulnerable communities. Typically, they are low-1186 income, disadvantaged, minority communities. They face 1187 multiple sources of pollution that compound upon one another, 1188 1189 which has a negative effect on a community's health. And I think you know about one of those communities 1190 Globeville-Elyria-Swansea, which is in north Denver. And I 1191 invited you to come there. I think you went there, but I was 1192 voting, so I am inviting you to come back with me to see some 1193 1194 of the impacts there. I am wondering what actions EPA plans to take to 1195 alleviate the environmental and health risks of cumulative 1196 impacts for environmental justice communities. 1197

1198 *Mr. Regan. Well, we are laser focused on these cumulative impacts coming from multiple sources. Thankfully, 1199 1200 we have started cross-programmatic efforts to take into account cumulative impacts. But Congress, through the 1201 Inflation Reduction Act and BIL, have given us the resources 1202 to empower communities to also help us help them with 1203 solutions that they have had for decades. So we have 1204 1205 carrots, as well as sticks in order to encourage the best behavior possible to reduce these pollutants. 1206 *Ms. DeGette. And how does the fiscal year 2025 budget, 1207 in tandem with these investments that you just referred to, 1208 allow the EPA to work towards achieving those goals? 1209 1210 *Mr. Regan. Well, it helps us to really focus on the areas that were not funded by BIL and IRA. We have some very 1211 core programs, whether it is looking at our emergency 1212 response -- we have situations, unfortunately, like East 1213 Palestine or like the bridge in Baltimore or the wildfires in 1214 1215 We want to keep pace with TSCA to be sure that we don't have some of these chemicals that are not the best out 1216 on the market, and give us the ability to review and put new 1217 chemicals out there. 1218

1219 We want to be sure that some of these congressionallymandated projects that are happening in districts all across 1220 1221 the country have the technical resources and availability to carry out that spending. And so we really need some core 1222 functions that benefit from the appropriated budget that were 1223 not accounted for, nor should they have been in the Inflation 1224 Reduction Act and BIL. 1225 1226 *Ms. DeGette. Thank you. Thank you so much. 1227 I yield back. *Mr. Carter. The gentlelady yields back. The chair now 1228 recognizes the vice chair of the subcommittee, the gentleman 1229 from Pennsylvania, Representative Joyce, for five minutes of 1230 1231 questioning. *Mr. Joyce. First I want to thank Chairman Carter for 1232 holding today's hearing and Administrator Regan for coming to 1233 testify. 1234 I have become very concerned about the punitive 1235 1236 regulations and mandates that the Biden Administration, especially the EPA, have come out with recently. I represent 1237 one of the poorest congressional districts in the country. 1238 Over 100,000 families in my district live on less than 1239

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1240
      $50,000 a year, and that is the average cost of an EV.
           Administrator Regan, I think that we share concern of
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1242
      the high energy costs impacting people who can least afford
      it. Are you not worried that your latest onslaught of
1243
      regulatory actions will only serve to increase the heating
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1245
      and the transportation costs for those who are most
      economically vulnerable?
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1247
           *Mr. Regan. We have taken a look at all of that, and
      what I --
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           *Mr. Joyce. And do you share that concern with me, that
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      the vulnerable will be most impacted?
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1251
           *Mr. Regan. Well --
           *Mr. Joyce. That is a yes or no.
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1253
           *Mr. Regan. We have shared the concern throughout the
      process, which is --
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           *Mr. Joyce. I think we all have to share that
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1256
      concern --
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           *Mr. Regan. -- which is the way -- which is why we
      designed --
1258
           *Mr. Joyce. -- for the most vulnerable.
1259
           *Mr. Regan. -- the regulations --
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1261 *Mr. Joyce. I think that is part of our mission statement. 1262 1263 Moving on, I would like to ask a few questions related to one of the mandates, the California's request for a Clean 1264 Air Act waiver to implement the ACC II program, which would 1265 ban the sale of internal combustion engines by 2035. 1266 Administrator Regan, states that align their vehicle 1267 1268 emissions and standards with California standards, such as New York and Washington, represent approximately 40 percent 1269 of the auto market. Based on that fact, would you agree that 1270 the regulatory impacts of this rule go beyond California, 1271 impacting other states, as well? 1272 1273 *Mr. Regan. Well, California legally has the ability to petition us or submit a waiver. We legally have the 1274 obligation to review that. And so we are reviewing all of 1275 the waivers --1276 *Mr. Joyce. And do you agree that these regulatory 1277 impacts go beyond California? 1278 *Mr. Regan. Well, I would have to take a closer look at 1279 these waivers. Each waiver is being looked at individually 1280 and are under consideration right now. 1281

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1282
           *Mr. Joyce. So putting aside whether these impacts are
      good or bad for Americans, would you agree that granting a
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1284
      Clean Air Act waiver to California will generally have a
      significant impact on the U.S. economy?
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           *Mr. Regan. Well, again, it would depend on the waiver
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      that has been submitted, but I have pledged to follow the
1287
      law. And the law gives California the right to submit
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1289
      waivers, and EPA legally has to review those waivers.
           *Mr. Joyce. EPA's national tailpipe emissions mandate
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      mentions ACC II 13 times. Thirteen times it is mentioned.
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      Do you agree it appears to be significant enough for EPA to
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      use it as justification for a national emissions standard?
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1294
           *Mr. Regan. We did a separate focus on our national
      standard that was supported by the big autos, the Auto
1295
      Alliance, the UAW.
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           So EPA's efforts were independent. We take into
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      consideration all states, whether they be --
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1299
           *Mr. Joyce. And yet you took time to mention 13 times
      the ACC II mandate. That is mentioned 13 times in the
1300
      national tailpipe emissions mandate. That has to have impact
1301
      of your decision-making process.
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1303 *Mr. Regan. Whether you are in North Carolina or California, we have taken every state into consideration. 1304 Ιt 1305 is a national law, and we focused on it being nationally 1306 appropriate. *Mr. Joyce. When Assistant Administrator Goffman 1307 testified before this committee just nine months ago, in June 1308 of last year, he stated that EPA's understanding is that 1309 1310 "auto manufacturers have striven to avoid more than just one national fleet.' \ Do you agree that auto dealers will have 1311 to alter their national fleet to meet the emission standards 1312 set by California and others in section 177? 1313 *Mr. Regan. I am not quite sure about -- I am not quite 1314 sure how to answer that question, so we would have to get you 1315 more details on --1316 *Mr. Joyce. Well, I look forward to the follow-up 1317 there. 1318 If this rule has significant economic impact -- and I 1319 1320 think we agree it does -- and affecting consumers and markets in multiple states, will that impact competition and 1321 innovation in domestic markets? 1322 And would you agree that this qualifies as a major role? 1323

1324 *Mr. Regan. What I would say is California has submitted a waiver that we are evaluating. I can't give you 1325 1326 an answer on the finality of the waivers because we haven't approved or disapproved those waivers. 1327 *Mr. Joyce. Administrator Regan, during a hearing in 1328 front of this committee last year you told me personally, 1329 unequivocally that you do not support a ban on new internal 1330 1331 combustion engine vehicles starting in 2035. That was your answer to me. Do you still oppose a ban on new, gas-powered 1332 1333 cars? *Mr. Regan. Absolutely, and we have not proposed a rule 1334 or finalized a rule that bans internal combustion engines. 1335 *Mr. Joyce. When your agency considered California's 1336 ACC II waiver, did you find that the regulatory impacts of 1337 the ACC II waiver were significantly greater than the impacts 1338 that EPA analyzed during their reconsideration of the waiver 1339 withdrawal for ACC I in 2022? 1340 1341 *Mr. Regan. I will have to get back to you on the specifics of these waivers --1342 *Mr. Joyce. These are two areas that I would really 1343 appreciate that you do get back to us. My constituents are 1344

- affected by this. America is affected by this. And your follow-up is welcomed and expected.

 Thank you, Mr. Chairman, and I yield back.
- *Mr. Carter. The gentleman yields. The chair now recognizes the gentlelady from Illinois, Representative Schakowsky, for five minutes of questioning.
- *Ms. Schakowsky. Thank you, Mr. Chairman.
- And thank you so much, Administrator Regan. I want to say how much I appreciate your agency and the work that you do.
- And I also want to give a shout out to Deborah Shore,
 who is our region 5 administrator, a good friend, and all the
 work that she has done, including in East Palestine when she
 went personally to deal with that issue. Your team is just
 fantastic. I am from Chicago, so I have a special interest
 in that.
- So I have two issues that are important to my district, and I wanted to bring them to your attention and see what the EPA is doing.
- Soot pollution certainly is a big problem for us. One in about ten Illinoisans experiences asthma. That is a lot

1366 of people. And when it comes to children, there are communities when one out of three children suffer from 1367 1368 asthma. And the other are lead service lines. Illinois has the 1369 second largest number of these lead service lines. There is 1370 about a million of them in Illinois. We are making some 1371 progress, and I want to thank -- the EPA did make a 1372 1373 contribution to our doing that. But it is -- we have a long way to go. 1374 *Mr. Regan. Yes. 1375 *Ms. Schakowsky. And that means that our children and 1376 families are drinking water that could produce lifelong 1377 1378 consequences when it comes to health, and I know that the health and safety of our people is number one. I am 1379 wondering if you could comment on both of those. 1380 *Mr. Regan. Well, yes, and thank you for that question. 1381 And in addition to what I said about the PM NAAQS being fully 1382 1383 implementable by 99 counties -- 99 percent of counties in this country, we know that that rule will prevent close to 1384 4,500 premature deaths and eliminate close to 290,000 lost 1385 work days. That, by our estimate, equates to about \$46 1386

1387 billion in health benefits. Very significant. We have too many mothers that I personally met with 1388 1389 whose children are drinking lead-poisoned water. We are thankful for Congress's approval through the Bipartisan 1390 Infrastructure Law of 14 to \$15 billion for lead replacement. 1391 I believe just this year Illinois will receive about \$240 1392 million going towards lead replacement. 1393 1394 *Ms. Schakowsky. Thank you for that. *Mr. Regan. It is -- your state was very competitive, 1395 and proved that they knew how to spend that money 1396 responsibly, identified those lead pipes, and we want them 1397 The President has pledged 100 percent lead pipe 1398 removal, and we are going to do everything in our power to 1399 see that vision through. 1400 *Ms. Schakowsky. So that is lead pipes, but also the 1401 issue of the soot pollution. I know that you have had --1402 approved a stronger rule, and there was some criticism about 1403 1404 that. I think it is so important. You want to talk a little 1405 bit about that? *Mr. Regan. Yes, and that was what I was referring to 1406 in terms of the NAAQS rule that I was referring to earlier, 1407

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1408
      which -- that is where we get those lives saved, that
      avoiding 4,500 premature deaths. For nearly $1 spent from
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      that rule, we could see as much as $77 in human health
      benefits by the year 2032.
1411
           Soot is such a dangerous pollutant for so many people in
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      this country, especially those who have respiratory
1413
      challenges already. And so it is incumbent upon us to
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      eliminate that pollution. And if we see this pollution going
      from state to state, we have the Federal authority to help
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      states manage that pollution and rein it in. It is about
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      fairness and transparency. And we want to be sure that every
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      state is doing its fair share not to pollute their own
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      communities, but definitely not communities in neighboring
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      states.
           *Ms. Schakowsky. Thank you for that. I just want to
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      say we have heard, particularly from my Republican
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      colleagues, criticism of some of the spending of -- by the
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      EPA, and I want to thank you for that spending, because the
      priority then is the health of our community, our
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      environment, the things that you are doing. And often what I
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      hear in the hearings is corporate interests who say that they
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are going to suffer. I think you are on the right page, and 1429 I appreciate your work. 1430 1431 I yield back. *Mr. Regan. Thank you. 1432 *Mr. Carter. The gentlelady yields back. The chair now 1433 recognizes the gentleman from Texas, Representative Weber, 1434 for five minutes of questioning. 1435 1436 *Mr. Weber. Thank you, Mr. Chairman. Administrator Regan, when you came here today -- I don't 1437 mean to pry, but did you bring one of those gas-powered 1438 automobiles you are so much in favor of, or did you bring the 1439 train, ride the train, like, to Federal Triangle. 1440 *Mr. Regan. I came with my security detail. 1441 1442 *Mr. Weber. Was that a gas-powered vehicle that you 1443 are --*Mr. Regan. Yes. 1444 *Mr. Weber. -- that you are in favor of? 1445 1446 *Mr. Regan. Yes. *Mr. Weber. Okay. In your exchange with Diana DeGette, 1447 she asked you if the oil and gas industry was the largest 1448 suppliers of methane, and you said yes, you agreed. 1449

1450 *Mr. Regan. Yes. *Mr. Weber. Okay. So would you also agree that the oil 1451 1452 and gas industry is the largest provider of energy to the American public so that they can freely move around from 1453 their home to work, to vacation, and shopping, and help 1454 encourage the economy to grow? Would you agree with that? 1455 *Mr. Regan. Oh, absolutely. 1456 1457 *Mr. Weber. Okay. And also, is it very -- is it true that the oil and gas suppliers are also the largest suppliers 1458 of energy to our great American military? 1459 *Mr. Regan. I believe that is correct, yes. 1460 *Mr. Weber. Well, I hope so. They pump it out of the 1461 1462 ground so -- they got to get it somewhere. So -- and they protect America and -- our great military protects America 1463 and Americans and our allies. You would agree with that? 1464 *Mr. Regan. I do. 1465 *Mr. Weber. So the oil and gas industry provides a 1466 1467 pretty good function, wouldn't you agree? *Mr. Regan. Well, absolutely. And we designed our 1468 rulemaking with that absolutely in mind. 1469 *Mr. Weber. And then you also had Dr. Joyce, who said 1470

1471 that has implications for the economy. And you agreed with that, as well. 1472 1473 *Mr. Regan. We take that into account with everything we do. 1474 *Mr. Weber. Okay. So my question, really, is one of 1475 the things that has happened under the TSCA, or Toxic 1476 Substance Control Act, recently the EPA released a final rule 1477 1478 directing how TSCA risk evaluations should be done, and the rule removed the definition for "the best available 1479 science,' ' thereby undercutting the requirement in the law 1480 that Congress passed. 1481 So while you recognize that the oil and gas industry 1482 plays a very viable function in a myriad of ways, and that is 1483 very, very important for Americans and for the economy and, 1484 indeed, for the -- for our military and for security, not 1485 just for Americans but for our allies, don't you feel kind of 1486 strange that removing that from the rule has absolutely 1487 1488 overridden Congress's intent when they wrote that law? *Mr. Regan. Removing -- you said the best available 1489 science? 1490 *Mr. Weber. The rule removes the definition for "best 1491

- available science,' which thereby undercuts the requirement
- 1493 that Congress wrote into law.
- 1494 *Mr. Regan. I am not quite sure in what context that is
- 1495 written.
- 1496 *Mr. Weber. The TSCA Act.
- *Mr. Regan. We absolutely, in TSCA and everything we
- 1498 do, use the best available science, the best science
- 1499 available --
- 1500 *Mr. Weber. You --
- *Mr. Regan. -- scientific integrity. So I would have
- 1502 to have a little bit more context in how that phrase is being
- 1503 used.
- *Mr. Weber. Well, then, if you don't mind, let's -- get
- 1505 back to me on that. But I do want to get you on record, if I
- 1506 can. You would agree that if EPA overrode Congress's desire
- in rulemaking, something would be wrong with that picture.
- 1508 *Mr. Regan. We absolutely want to stay in line with
- 1509 Congress.
- *Mr. Weber. So you strive diligently all the time to
- make sure that you all follow the wishes of Congress.
- 1512 *Mr. Regan. Yes, we try not to ever exceed our

1513 congressional authority. *Mr. Weber. Do you ever raise a flag if you all look at 1514 1515 something and you think that it is not practical, or that it would hurt the American public or American industry or 1516 American military? 1517 *Mr. Regan. Absolutely, and I think a number of CEOs in 1518 this country would say that I have. 1519 1520 *Mr. Weber. Who do you report that to? 1521 *Mr. Regan. Report? *Mr. Weber. When you have an issue, you want to raise a 1522 flag, who do you communicate that to? 1523 1524 *Mr. Regan. It depends on the issue. Give me an 1525 example. *Mr. Weber. Well, for example, the rule from TSCA, for 1526 example. If you all removed the best science available, that 1527 has implications --1528 *Mr. Regan. Well --1529 1530 *Mr. Weber. -- that you overrode Congress's original law. So who do you communicate with when that happens? 1531 *Mr. Regan. Yes, I am not conceding at all that we 1532

removed the best available science.

1533

1534 *Mr. Weber. Okay, but if you did it would be an issue. *Mr. Regan. Yes. If we did, it would be an issue. 1535 1536 our --*Mr. Weber. And then who would you go to? 1537 *Mr. Regan. More than likely, our inspector general 1538 would be investigating that. 1539 *Mr. Weber. Okay. But you, personally, if that was a 1540 1541 concern, you would raise that issue to the IG? *Mr. Regan. Well, if it was a concern by me, number 1542 one, I would raise it to those who report directly to me to 1543 get to the bottom of it. 1544 1545 *Mr. Weber. Okay. 1546 *Mr. Regan. But two, I met with my IG just last week. We have a great relationship. And yes, we pursue full 1547 transparency on any exceedances of the law. 1548 *Mr. Weber. Okay, well, I want to make sure that you 1549 keep the American public first and foremost, and then 1550 1551 American industry, too. You know, the health of the American public is important and industry, too, they have to make 1552 money. And then our great military has to have energy. So 1553 we don't want to do things that, you know, hamper the energy 1554

1555 industry. Earlier this month EPA finalized subpart W revisions 1556 1557 that would add a new emissions category which shifts to a site-specific measurement, utilizes parametric monitoring, 1558 and revised estimation methodologies for pneumatic 1559 controllers and pumps. Did the EPA consider the significant 1560 financial liability assumed by oil and gas companies --1561 1562 again, industry -- when you do that? And I am going to -- I am out of time. So get back to 1563 me on that, because it is important. 1564 *Mr. Regan. Absolutely. 1565 *Mr. Weber. Mr. Chairman, thank you, I yield back. 1566 1567 *Mr. Carter. The gentleman yields back. The chair now recognizes the gentleman from Maryland, Representative 1568 Sarbanes, for five minutes of questioning. 1569 *Mr. Sarbanes. Thanks very much, Mr. Chairman. 1570 Mr. Regan, I think you are doing a terrific job. Keep 1571 1572 It is not easy, but the Biden Administration is setting the standard we need if we are going to protect our 1573 environment, combat climate change, and do what is right for 1574 the planet. So thank you for that. 1575

1576 As you know, we are at a very critical point in the restoration of the Chesapeake Bay, the nation's largest 1577 1578 estuary, one of the most productive bodies of water in the world. And it is an invaluable natural and cultural 1579 In 2014, the 7 jurisdictions in the watershed --1580 Maryland, Virginia, D.C., Pennsylvania, West Virginia, 1581 Delaware, and New York -- came together with the EPA to sign 1582 1583 a new Chesapeake Bay Watershed Agreement that set goals and outcomes to restore the bay by 2025. 1584 Much of the implementation of the Bay agreement is 1585 managed through the unique regional partnership of EPA's 1586 Chesapeake Bay program, as you know, which coordinates 1587 restoration efforts across states, agencies, and 1588 stakeholders. There is just no substitute for EPA's role 1589 here, which is both as an enforcer of pollution reduction 1590 targets and a valued convener of all the partners who have 1591 committed to reaching our restoration outcomes. 1592 1593 And recently I met with Adam Ortiz, who is the region 3 administrator -- of course, you know that -- and Martha 1594 Shimkin, who is the director of the EPA Chesapeake Bay 1595 program, to talk about this very, very important role that 1596

1597 EPA plays. Could you just describe some of the goals that the Bay 1598 1599 program is pursuing with the record level of appropriations we have been able to muster here, as well as the supplemental 1600 funds from the Bipartisan Infrastructure Law? 1601 *Mr. Regan. Well, thank you for that question, and 1602 congratulations on your retirement. We are going to miss 1603 1604 your leadership. 1605 I would say that since 2022 we have awarded more than 114 million in BIL funding to accelerate all of the programs 1606 that are designed to protect this national treasure, and we 1607 are very fortunate with some of the regional leadership that 1608 1609 we have and the scientists that we have on board to engage as many of us as -- engage as many of our partners as possible 1610 on the science, on the economics, and on the latest and 1611 greatest best management practices and technologies to 1612 restore the Bay. 1613 1614 As we look beyond 2025 -- because, obviously, we have fallen short of those goals we set -- we are excited to 1615 prepare recommendations for the Chesapeake Executive Council 1616 this fall, which will contain a lot of recommendations for 1617

1618 the very things that we have done and the lessons learned there. So we have been laser focused on this. We have 1619 1620 worked with all of the states surrounding to reduce their pollution into the Bay. And we recognize not only the 1621 ecological and ecosystem dynamism of the Bay, but also the 1622 economic and the recreational aspects, as well. 1623 *Mr. Sarbanes. Thank you. Obviously, looking beyond 1624 1625 2025 now is absolutely critical. The Bay partnership has an opportunity this year, led by the Bay program, to lean into 1626 the restoration effort, reaffirming -- updating the Bay 1627 agreement, keeping it strong and robust, incorporating new 1628 science, streamlining administration, and revising goals 1629 1630 according to what we found works to clean up the Bay and its waterways. 1631 I assume you would like to see a very robust update of 1632 the agreement between the Chesapeake Bay partners. 1633 *Mr. Regan. Absolutely. 1634 1635 *Mr. Sarbanes. The expectations are high, I want you to know, certainly within our delegation. But I think beyond, 1636 if you look at Members of Congress who are -- serve from the 1637 watershed, the kind of geography of the watershed, they bring 1638

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      high expectations of the EPA's role, what it can do to,
      again, as I say, lean into the new horizon when it comes to
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1641
      strengthening these protections of the Bay, and meeting
      important goals, and setting important goals, and using the
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      authority that the EPA has under various authorities, et
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      cetera, to make sure that everybody is cooperating, that the
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      convener role is as strong as it can possibly be.
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           You mentioned the Chesapeake Executive Council coming up
      in December, which is made up of the signatories to the Bay
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      agreement. That is going to be happening in Annapolis.
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      is to decide what the next steps are for meeting those
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      expectations, those high expectations beyond 2025. Having
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1651
      you personally join that meeting would send a very powerful
      message about EPA's and your support for the Bay cleanup, and
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      I would love to get a commitment today that you will attend
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      in December. Is that something that you are planning to do?
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           *Mr. Regan.
                        It is on the radar. The date hasn't been
1655
1656
      selected, but we are going to do our best to --
           *Mr. Sarbanes. Okav.
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           *Mr. Regan. -- to time that date with our schedule.
1658
           *Mr. Sarbanes. I would give it the highest priority if
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1660 you could. I think, again, it would send a very powerful message, and I think your absence from it might, 1661 1662 unfortunately, send the counter message in terms of focus. So we would love to see you there. 1663 Again, I want to thank you for your leadership in 1664 restoring this national treasure that we certainly cherish in 1665 Maryland, and thank you for your good work, and I look 1666 1667 forward to collaborating as we move forward. With that I yield back. 1668 *Mr. Regan. Thank you. 1669 *Mr. Carter. The gentleman yields back. The chair now 1670 recognizes the gentleman from Ohio, Representative Balderson, 1671 for five minutes of questioning. 1672 *Mr. Balderson. Thank you, Mr. Chairman. 1673 Administrator, thank you for being here today. 1674 Administrator, the EPA has claimed it addressed the 1675 reliability concerns posed by its recently finalized section 1676 1677 111 power plant rule, the so-called Clean Power Plan 2.0, by including minor tweaks, such as allowing a one-year 1678 compliance deadline extension subject to EPA's approval. 1679

utilities need to start making resource decisions today, and

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      can't bank on the so-called flexibilities. And if a plant is
      shut down because of this rule, it can't just be turned back
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1683
      on in an emergency situation. The fact is the power plant
      rule will threaten greater reliability.
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           Just last week the largest grid operator in the nation,
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      PJM Interconnection, which covers the State of Ohio and the
1686
      Ohio's 12th congressional district, made it clear this rule
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1688
      threatens reliability.
           Mr. Chairman, I would like to enter into the record the
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      PJM's May 8 statement on the newly-issued greenhouse gas
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      regulations, please.
1691
           *Mr. Carter. Without objection.
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1693
           [The information follows:]
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      ***********************************
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1697 *Mr. Balderson. Thank you, Mr. Chairman. Administrator, do you believe that you and the EPA are 1698 1699 better experts on what is needed to maintain grid reliability than the actual grid operators? 1700 *Mr. Regan. Well, I think we have made our decisions 1701 with consultation from the grid operators, FERC, and others 1702 who specialize in grid reliability, along with our own 1703 1704 experts. 1705 *Mr. Balderson. Is it your opinion that PJM is wrong in their assessment that this rule will threaten the grid 1706 reliability? 1707 *Mr. Regan. I would love to read that report and have 1708 1709 my staff analyze the threats that they perceive to be there. We consulted with PJM, so we would love to continue to engage 1710 with PJM. 1711 *Mr. Balderson. Okay. If you could, let us know what 1712 your thoughts are after you and your staff read that. 1713 1714 In the light of these serious concerns from PJM, will you commit to asking the North American Electric Reliability 1715 Corporation and the RTOs, the ISOs for an independent review 1716 of the reliability impacts of this regulation and the others 1717

1718 EPA recently finalized on fossil fuel-fired units? *Mr. Regan. We look forward to a lot of engagement with 1719 1720 multiple industries and entities that are responsible for the grid and delivering power, so those conversations will 1721 1722 continue to go. *Mr. Balderson. Thank you. In the State of Ohio new 1723 data centers -- and I am sure you are hearing about this --1724 1725 and manufacturing sites are adding significant demand on the grid. Just this week, AEP Ohio said they have agreements for 1726 new demand from existing and additional customers to add 1727 4,400 megawatts of power to central Ohio by 2030. 1728 final power sector rule will lead to the premature retirement 1729 1730 of reliable generators, and prevent new gas resources from coming online, as demand is growing rapidly. This is a 1731 disaster, recipe for disaster. 1732 Two weeks ago the Secretary of Energy repeatedly told 1733 the committee that EPA's new power sector rules for 1734 1735 greenhouse gases no longer included standards for existing natural gas plants. She failed to mention that those 1736 standards are coming. In the new power sector rules, EPA 1737 states it intends to issue a new, more comprehensive proposal 1738

1739 regulating greenhouse gases from these existing sources. EPA says that the proposal will focus on achieving greater 1740 1741 emissions reductions from the sources. Will this future rule on existing natural gas-fired 1742 plants be more strict than the section 111 rule that EPA 1743 finalized last month? 1744 *Mr. Regan. What the rule -- the reason we have given 1745 1746 more time is because industry, the environmental community, justice community has asked us to. And so it will be more 1747 comprehensive, meaning the proposed rule only had the largest 1748 included. We are looking at a more comprehensive approach. 1749 But we are also looking at additional flexibilities and 1750 1751 additional technologies that the industry asked for us to consider. So we are starting a more elongated process to be 1752 sure that we have a more comprehensive look, and that 1753 comprehensiveness goes towards coverage, as well as 1754 technologies, best management practices, and the like. 1755 1756 *Mr. Balderson. Okay, thank you. So the EPA has only received a few comments so far. And given the impact of the 1757 rule covering existing gas plants we have, will the EPA 1758 extend the deadline for comments? 1759

1760 *Mr. Regan. I will circle with my staff about where we are with the process, and the comments that are coming in, 1761 1762 and what we need to do to accommodate a full engagement from all of our stakeholders, because we need that. 1763 *Mr. Balderson. Okay, thank you. 1764 Thank you, Administrator. I do appreciate you being here today, but I 1765 strongly disagree with your views on the EPA's latest rules 1766 1767 covering fossil fuel-fired plants. I believe it is important that this committee, as well as the House and Senate, 1768 continue to push back on the EPA's rules that will threaten 1769 reliability and lead to rolling blackouts, brownouts for our 1770 constituents. 1771 1772 To that end, I will be introducing a CRA resolution with Senator Capito to disapprove of the Clean Power Plan 2.0. I 1773 urge my colleagues to support this effort and make it clear 1774 that we will not sit on the sidelines as the EPA wages war on 1775 the reliable baseload power that our constituents rely on. 1776 1777 Thank you, Mr. Chairman, I yield back. *Mr. Carter. The gentleman yields back. The chair now 1778 recognizes the gentleman from California, Representative 1779 Peters, for five minutes of questioning. 1780

1781 *Mr. Peters. Thank you, Mr. Chairman. Good morning, Mr. Administrator. Thank you for being 1782 1783 here. *Mr. Regan. Good morning. 1784 *Mr. Peters. San Diego, as you know, continues to 1785 endure one of the most significant environmental catastrophes 1786 in the Western Hemisphere: the flow of untreated sewage and 1787 1788 toxic waste across the border from Mexico through the Tijuana 1789 River Valley watershed and into San Diego. Recently, a story from the San Diego Union Tribune 1790 illustrates the seriousness of this circumstance. 1791 highlights how a combination of an increase of -- increased 1792 1793 sewer gas concentrations, obviously contaminated water, and higher temperatures exacerbates respiratory illnesses, 1794 headaches, and other health problems for my constituents and 1795 for the Navy Seals that train in the water. 1796 The San Diego congressional delegation, in partnership 1797 1798 with our Senators and the Biden Administration, and joined by the Republican members of this Congress, many of whom who 1799 served and trained in these waters themselves, have started 1800 to make some progress. And I want to thank you for your 1801

1802 help. I also know you have personally made the trip to see and 1803 1804 to smell this issue for yourself, because it is an experience you have to actually meet to understand. So I want to thank 1805 you for coming out. 1806 In the 2024 appropriations package we secured a funding 1807 increase for the International Boundary Water Commission's 1808 1809 construction account, along with language to provide additional flexibility for the Commission to repair critical 1810 sewage treatment infrastructure at the South Bay 1811 International Wastewater Treatment Plant, which is owned and 1812 operated by the United States Government. Again, thank you 1813 1814 for your attention to this crisis. Have you -- has EPA and related stakeholders, have you 1815 identified potential funding sources for IBWC with this new 1816 authority? 1817 If so, can you provide a list of those agencies to my 1818 office? 1819 And what more is the EPA doing to work with IBWC on this 1820 particular issue? 1821 *Mr. Regan. Well, thank you for your leadership on this 1822

1823 issue, and for securing that \$156 million in fiscal year 2024 for the South Bay treatment plant. I do remember seeing it 1824 1825 firsthand, and was very struck by it, and we have been committed to it ever since. 1826 IBWC plans to use the money from this appropriation to 1827 make repairs. And we are also in contact with them. And as 1828 the contracts come in, we are prepared to provide the 1829 1830 remaining funding of \$290 million for the expansion needed to safequard these waters. 1831 This is absolutely a whole-of-government approach, and 1832 so this past January EPA and IBWC finalized an interagency 1833 agreement to transfer the USMCA funds to the IBWC for 1834 treatment expansion projects. And so we are wisely using 1835 these funds. We are strengthening our partnerships, and we 1836 are also using our international relationships to continue to 1837 hold Mexico accountable for this pollution, as well, so all 1838 of the burden is not on the American taxpayers. 1839 1840 *Mr. Peters. Thank you. I want to spend the rest of my time talking about methane. 1841 Just to refresh people's memory, methane is a short-1842 lived climate pollutant that is much more dangerous in the 1843

short term than carbon dioxide, but it leaves the atmosphere 1844 much more quickly. And so the opportunity to get rid of 1845 1846 methane is really the low-hanging fruit in dealing with climate change. 1847 And to the extent that that comes from the oil and gas 1848 industry, I have gone to Texas a number of times to suggest 1849 that that is something we could work on together. As natural 1850 1851 gas is going to be continue to be used, we can make ours cleaner. I think that is very worthy. And I want to commend 1852 you for your leadership when it comes to methane. 1853 has shown that the final methane rule that you proposed will 1854 drive an 80 percent reduction in methane emissions from what 1855 otherwise would be in the air without the rule. 1856 Let's just talk for a minute about how we tackle the 1857 remaining 20 percent. First of all, have you engaged the 1858 smaller oil and gas producers so that they can take advantage 1859 of the methane emissions reduction program? 1860 1861 We put money in there to help them comply, because we know how tough it is for some of them to make ends meet. 1862 There is money in the bill that we passed to help those 1863 folks. How have you engaged with them to let them know that 1864

1865 that is out there? *Mr. Regan. Well, we have engaged with them directly 1866 1867 from day one on the rule, which I would say is technologically advanced and very innovative. That took into 1868 consideration the smaller producers. 1869 But Congress -- EPA has partnered with DoE to provide 1870 over \$1 billion in financial assistance for some of the 1871 1872 smaller operations. So we are engaging directly to better understand what their needs are. 1873 Last December we announced \$350 million to 14 states, 22 1874 million to California to focus on super-emitters, and cutting 1875 emissions from wells, and focusing on some of the smaller 1876 1877 producers. So we are engaging directly. I mean, we are having direct conversations with these smaller emitters. 1878 know what the needs are. We are thankful for the billions of 1879 dollars Congress has given us through the Inflation Reduction 1880 Act. And we are going to make sure that they get those 1881 1882 resources. *Mr. Peters. Again, I have heard from my colleagues in 1883 Texas this is an issue. I think this money is available for 1884 compliance. 1885

| 1886 | And for the I am going to have to ask you the last |
|------|---|
| 1887 | question, if you will respond in writing, I need an |
| 1888 | understanding of the number of abandoned or orphaned wells |
| 1889 | that are out there that are leaking that have to be closed, |
| 1890 | plugged, and what the amount of money that would be to |
| 1891 | required to accomplish that task. We will provide that |
| 1892 | question writing and ask you to respond. |
| 1893 | [The information follows:] |
| 1894 | |
| 1895 | *********COMMITTEE INSERT****** |
| 1896 | |

1897 *Mr. Peters. Thank you, Mr. Chairman, I yield back. *Mr. Carter. The gentleman yields back. The chair now 1898 1899 recognizes the gentleman from Georgia, Representative Allen, for five minutes of questioning. 1900 Thank you, Chairman Carter, for holding 1901 *Mr. Allen. this important hearing on the Environmental Protection 1902 Agency's fiscal year 2025 budget. I want to thank 1903 1904 Administrator Regan for testifying in front of the 1905 subcommittee. Thank you for being here today. It is good to see you. 1906 *Mr. Regan. Good to see you. 1907 *Mr. Allen. Unfortunately, during the past three years 1908 1909 we have been -- we have seen some burdensome regulations coming out of the EPA that harm innovation, manufacturing, 1910 increase energy prices for Americans across the country. We 1911 have talked about those already. I have a lot to get through 1912 here, so I am going to have to jump right in. 1913 1914 Many of our farmers in my district are worried they soon may also not be able to use the crop protection products they 1915 rely on. Dicamba and acephate, two important pesticides for 1916 cotton growers, especially are currently at risk of 1917

1918 disappearing. In the case of dicamba, a Federal court ruling earlier this year vacated the current label. Bayer, a major 1919 1920 dicamba pesticide manufacturer, has developed a new label, and I expect that other companies will follow suit. 1921 I want to encourage you to expedite these new labels 1922 through the process. In the case of acephate, not the courts 1923 but your agency has begun the process of banning this 1924 1925 pesticide. We can't expect our farmers to continue to operate if we strip them of the critical tools at this time. 1926 The yields that they are providing are unprecedented. And if 1927 we restrict those yields, we are going to run out of food, 1928 1929 sir. 1930 I hope that the EPA standards are how -- understands how critical these pesticides are, and will work with our farmers 1931 on this. And I would suggest that you get out there in the 1932 fields and talk with them about it and how we are using it in 1933 Georgia safely. 1934 1935 Next I would like to move on to the Clean Power Plan 2.0 rule, which will essentially shut down reliable generation. 1936 The electric cooperatives in my district provide electricity 1937 in some of Georgia's lowest-income and most disadvantaged 1938

1939 communities, which is a hallmark of electric cooperatives across the United States that collectively serve 92 percent 1940 1941 of the country's persistent poverty counties. Personally, I think ensuring energy affordability is one of the most 1942 important things I can work on in Congress, particularly for 1943 my rural constituents in the district. 1944 Administrator Regan, do you think it is fair to ask the 1945 1946 rural energy consumers of the 12th district to foot the bill for the nascent carbon capture technology that is required in 1947 this rule? 1948 *Mr. Regan. Well, no, we are not asking the rule --1949 1950 that your cooperatives to do that. 1951 *Mr. Allen. My understanding is that no carbon capture system required by the power plant rule has achieved the 1952 performance specifications demanded. Is that yes or no? 1953 *Mr. Regan. I answered that question inaccurately 1954 The answer is yes. Petra Nova in Texas has 1955 1956 achieved that 90 percent. *Mr. Allen. Okay. Next I would like to talk about the 1957 particulate matter PM 2.5 rule that EPA finalized this year. 1958 I believe this rule is disastrous for manufacturing, 1959

1960 especially in my home state of Georgia, which is consistently the top state to do business in. That is why I introduced 1961 1962 the CAR rule for this. I would like to clarify. You said your modeling says 1963 that 90 percent of counties will be in attainment under the 1964 new PM standards. Chair Carter's point is that 90 percent of 1965 counties will not have the room or head space to permit new 1966 1967 manufacturing. This is a problem. Georgia is also the number-one forestry state in the country, providing high-1968 paying and stable jobs for many of my constituents. 1969 Controlling wildfire risks through prescribed burns is 1970 essential for the health of forest and safety of nearby 1971 1972 communities. 1973 According to the Georgia Environmental Protection Division, from 2019 to 2021 there were 37 exceedances of the 1974 daily particulate matter standard attributable to exceptional 1975 events; 25 of those were because of prescribed burns. 1976 1977 Unfortunately, exceptional event demonstrations have typically been restricted to events that spiked PM 2.5 1978 concentrations above 35 micrograms. I am afraid that, 1979 because of the lowered standards with no changes to 1980

1981 exceptional events threshold, land managers and states are being dissuaded from using prescribed burns to manage 1982 1983 wildfire risk. Why did the EPA tighten the PM 2.5 standard without 1984 addressing the threshold for exceptional event 1985 demonstrations? 1986 *Mr. Regan. We absolutely addressed the exceptional 1987 1988 events. We engaged with most of -- all of our forest managers across the country. 1989 *Mr. Allen. So you have --1990 *Mr. Regan. When you look at wildfires --1991 *Mr. Allen. You have addressed those? 1992 1993 *Mr. Regan. -- exceptional events, yes. That data that hits those monitors is not contributing to any kind of 1994 exceedances. 1995 *Mr. Allen. Continuing with the PM 2.5 and exceptional 1996 event demonstrations, I am concerned that even when states 1997 1998 can submit demonstrations the agency is not addressing them in a timely manner. Is that true? 1999 *Mr. Regan. No. I think we are very responsive. 2000 if there are some cases that you can point to, I will be glad 2001

2002 to look into those. *Mr. Allen. Okay, we will do that. 2003 2004 Last year the GAO published a report showing the EPA is falling behind with a growing number of submissions being on 2005 hold or under review. The President's budget request does 2006 not address exceptional events in any of its air quality. Is 2007 processing exceptional events a priority for the EPA, given 2008 2009 its crucial role in preventing areas from slipping into non-2010 attainment? *Mr. Regan. It is. 2011 *Mr. Allen. Okay. Well, I am out of time. Thank you, 2012 2013 Mr. Administrator. 2014 And I yield back. 2015 *Mr. Regan. Thank you, sir. *Mr. Carter. The gentleman yields back. The chair now 2016 recognizes the gentleman from Texas, Representative Pfluger, 2017 for five minutes of questioning. 2018 2019 *Mr. Pfluger. Thank you, Mr. Chairman. Administrator Regan, do you intend to place the Permian 2020 Basin into a status of non-attainment regarding ozone? 2021

2022

*Mr. Regan. We are going to continue to work with both

2023 Texas and New Mexico to manage this process. *Mr. Pfluger. Are you aware that there are only three 2024 monitors in the entire Permian Basin, and do you know where 2025 those monitors are? 2026 2027 *Mr. Regan. I am sorry? *Mr. Pfluger. Are you aware that there is only three 2028 monitors, and do you know where those monitors are located? 2029 2030 *Mr. Regan. I personally don't know where the monitors 2031 are, but my staff does. *Mr. Pfluger. They are in New Mexico. Do you know how 2032 big the Permian Basin is? 2033 2034 *Mr. Regan. I have an idea, yes. 2035 *Mr. Pfluger. Have you been there? *Mr. Regan. I have not. 2036 *Mr. Pfluger. I want to commend Dr. Nance for coming. 2037 Do you make the decision on non-attainment? 2038 *Mr. Regan. I am not quite sure. 2039 2040 *Mr. Pfluger. Do you make the decision --*Mr. Regan. Personally? 2041 *Mr. Pfluger. -- as the administrator of the EPA? 2042 *Mr. Regan. No. 2043

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2044
           *Mr. Pfluger. You don't?
           *Mr. Regan. We have a program that determines non-
2045
2046
      attainment.
           *Mr. Pfluger. Who makes that decision?
2047
           *Mr. Regan. Our Office of Air and Radiation makes that
2048
2049
      decision.
           *Mr. Pfluger. Are you the principal adviser to the
2050
2051
      President on air quality?
2052
           *Mr. Regan. I am.
           *Mr. Pfluger. So do you make the decision on non-
2053
      attainment?
2054
           *Mr. Regan. No, I don't personally make the decision on
2055
2056
      non-attainment. There is a program that evaluates --
           *Mr. Pfluger. What I heard today was you have visited a
2057
      lot of communities that you are worried about, right?
2058
           *Mr. Regan. I absolutely do, yes.
2059
           *Mr. Pfluger. Are you worried about the Permian Basin?
2060
2061
           *Mr. Regan. That is why Dr. Nance was there last week.
           *Mr. Pfluger. But are you personally worried about it?
2062
           *Mr. Regan. I am, but I can't make everywhere, all 50
2063
      states. That is why RAs go and make these visits that she
2064
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2065 made with you last week. *Mr. Pfluger. Tell me how much methane intensity has 2066 2067 been reduced in the Permian Basin in the last 10 to 15 years. *Mr. Regan. I could have staff answer those questions 2068 2069 for you. 2070 *Mr. Pfluger. This is a really important area. *Mr. Regan. Sure. 2071 2072 *Mr. Pfluger. It is the most important area for energy production in the entire world. Wouldn't you think you would 2073 know what the intensity decrease was over the last 10 to 15 2074 2075 years? *Mr. Regan. As the administrator of a very large 2076 2077 agency, I don't walk around with those specific facts in my 2078 head. *Mr. Pfluger. Which is -- that is why we are having --2079 *Mr. Regan. But there are people that do. 2080 *Mr. Pfluger. That is why we are having this hearing. 2081 2082 *Mr. Regan. And I can get that information for you. *Mr. Pfluger. Will you commit to coming to the Permian 2083 Basin before a final decision is reached? 2084 *Mr. Regan. I will commit that we will have senior 2085

2086 management come to the Permian Basin. *Mr. Pfluger. See, I think this is why we are having 2087 2088 problems. Do you think the EPA should be authorized by Congress? 2089 *Mr. Regan. Do I think it should? 2090 *Mr. Pfluger. Do you think your organization should be 2091 authorized by Congress? 2092 2093 *Mr. Regan. Well, I guess President Nixon in 1970 and Congress in 1970 thought that, so --2094 *Mr. Pfluger. Well, we will ask those questions later. 2095 We are talking about the most important secure supply of 2096 energy in the entire world. The economic impact, the amount 2097 2098 of production, the low price, affordable, clean energy, 32plus percent is the reduction of methane intensity in the 2099 Permian Basin over the last 10 to 15 years. Yet at the very 2100 same time, we have increased the production fivefold, from a 2101 million barrels a day to six million barrels a day. 2102 2103 I am very disappointed that you don't know that, because that is exactly why we are concerned about the overreach of 2104 the EPA not having those facts. Saying you don't walk around 2105 with those facts, you have to walk around with those facts. 2106

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2107
      We are talking about energy security for our entire country
             This is the area that you should come visit. Of all
2108
2109
      the areas, this is the area --
           *Mr. Regan. Well --
2110
           *Mr. Pfluger. -- that you personally should come visit.
2111
           Did you write -- did you review the subpart W final
2112
      rule?
2113
2114
           *Mr. Regan. The last time you and I talked, you asked
2115
      for me to send Dr. Nance. And now today, as a gotcha --
           *Mr. Pfluger. That is not --
2116
           *Mr. Regan. You never invited me before, and now you
2117
      are inviting me, and --
2118
2119
           *Mr. Pfluger. We haven't --
2120
           *Mr. Regan. Yet we supplied Dr. Nance to come see you.
      So --
2121
           *Mr. Pfluger. We have invited --
2122
           *Mr. Regan. -- you are not --
2123
2124
           *Mr. Pfluger. And I am glad she came and visited.
           *Mr. Regan. I try to oblige your ask whenever you make
2125
      them.
2126
           *Mr. Pfluger. But this is the most important energy
2127
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2128 production area in the entire world. *Mr. Regan. And you asked for Dr. Nance. 2129 2130 *Mr. Pfluger. And you, as the EPA director, should come visit it because, if you are worried about methane intensity, 2131 you would know that we have reduced it by 32 percent. 2132 *Mr. Regan. I am absolutely worried about it, and --2133 *Mr. Pfluger. Did you review --2134 2135 *Mr. Regan. And I --*Mr. Pfluger. Did you review --2136 *Mr. Regan. I honored your request of Dr. Nance coming 2137 to visit you. 2138 *Mr. Pfluger. We appreciate it. 2139 2140 Did you review the subpart W rule personally, yourself? *Mr. Regan. Of course I was briefed on the subpart W 2141 rule. 2142 *Mr. Pfluger. Did you review the rule? 2143 *Mr. Regan. Of course, I was briefed on the subpart --2144 2145 *Mr. Pfluger. Do you know how many pages that rule is? *Mr. Regan. I don't count pages in rules. 2146 *Mr. Pfluger. We do. 2147 *Mr. Regan. I mean, you might --2148

2149 *Mr. Pfluger. We do. *Mr. Regan. -- think that I have time to do that, but I 2150 2151 don't have time to count pages in rules. This --*Mr. Pfluger. 2152 *Mr. Regan. That is such a ridiculous question. 2153 *Mr. Pfluger. I feel like you are getting very 2154 defensive in these questions. 2155 2156 *Mr. Regan. No, I am not defensive. I just like reasonable questions. And how many pages in rule --2157 *Mr. Pfluger. Let me tell you how many -- I think you 2158 would know, because --2159 *Mr. Regan. Counting pages in rules? 2160 2161 *Mr. Pfluger. You know how many pages it is? It is 2162 2,685 pages. *Mr. Regan. How many pages are in the electric 2163 vehicle --2164 *Mr. Pfluger. Administrator Regan, I am going to 2165 2166 reclaim my time. *Mr. Regan. How many pages are in the clean cars rule? 2167 *Mr. Pfluger. I am going to reclaim --2168 *Mr. Regan. I have got lots of rules to count pages on. 2169

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2170
           *Mr. Pfluger. Mr. Chairman, can we suspend?
           *Mr. Joyce. [Presiding] The chair suspends.
2171
2172
           *Mr. Pfluger.
                          We will reset that clock for a second.
      am not sure exactly how much time, but I will wait until we
2173
2174
      get it back.
2175
           Two thousand -- thank you, two thousand, six hundred,
      and eighty-five pages.
2176
2177
           You earlier testified today that you have been engaging
      with small energy companies from day one. Is that true?
2178
           *Mr. Regan. Yes.
2179
           *Mr. Pfluger. Do you know how many companies your
2180
      agency has actually engaged with, from Mr. Goffman to my
2181
      office? Eight. Eight companies. I asked him the same
2182
      question I am going to ask you: Which small producers have
2183
      you engaged with regarding methane, ozone, or any of the
2184
      finalized 0000b and c -- any of the rules that are --
2185
           *Mr. Regan. We will get you a complete list.
2186
2187
           *Mr. Pfluger. It was given to me. It was eight
      companies, and not a single one of them were small,
2188
      independent producers.
2189
           *Mr. Regan. We will get you a complete list.
2190
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2191 *Mr. Pfluger. These are not gotcha questions. This is to demonstrate the fact that I don't believe you personally 2192 2193 have taken the time and interest in an area that is producing 43-plus percent of our country's oil and gas production. 2194 *Mr. Regan. It is a gotcha question. Asking me to ask 2195 my regional administrator to visit you, and we do that, and 2196 then you say --2197 2198 *Mr. Pfluger. And by the way, the visit was --*Mr. Regan. -- you are not appreciative of that, and 2199 you say I haven't gone. 2200 *Mr. Pfluger. The visit was very much appreciated. 2201 2202 *Mr. Joyce. The gentleman's time has expired. 2203 *Mr. Pfluger. You are invited, and I would appreciate you getting back to me. Two thousand, six hundred, and 2204 eighty-five pages is way too much to be -- to understand 2205 anything about how to enforce these rules, how they are going 2206 2207 to impact economically. 2208 I know my time is expired. Thank you, Mr. Chairman. *Mr. Regan. I appreciate the invitation. 2209 *Mr. Joyce. The gentleman yields. The chair now 2210 recognizes the gentleman from Indiana, Representative -- I am 2211

2212 sorry, the chair now recognizes the gentlelady from California, Representative Barragan. 2213 2214 *Ms. Barragan. Thank you, Mr. Chairman. 2215 Administrator Regan, I want to thank you for your tireless work to strengthen our air and our water protections 2216 and invest in environmental justice communities. It was 2217 great to have you in my district last month to announce EPA's 2218 2219 Clean Ports program, which I was proud to secure funding for in the Inflation Reduction Act the Democrats fought to pass. 2220 And I am sorry you have to deal with the questions about 2221 pages and things of that nature, because if I sat here and 2222 asked a Member of Congress how many pages one of their bills 2223 was, they probably wouldn't know the answer to it. Or if I 2224 asked the Member of Congress the meetings they took six 2225 months ago and with whom and where, I would probably have to 2226 get back to my staff. So I apologize you have to get gotcha 2227 questions, and instead focus on the work that you are doing 2228 2229 for the American people, which is so critical. And one of those is EPA and lead in aircrafts that I 2230 want to ask you about. Last fall the EPA issued an 2231 endangerment finding that lead emissions from aircraft are 2232

2233 harmful to public health. The science is clear, there is no safe blood level of lead, and exposure to lead can have 2234 2235 permanent, detrimental health impacts in children. 2236 My constituents live near Long Beach Airport, suffer from this lead pollution, where planes emit almost 1,600 2237 pounds of lead each year into neighborhoods. Now that the 2238 endangerment finding has been finalized, EPA is obligated to 2239 2240 propose regulations for lead emissions from aircraft that use leaded fuel. Can you tell us where the EPA is in the 2241 process, and what are your next steps to address leaded 2242 aviation fuel? 2243 *Mr. Regan. Well, thank you for that question, and 2244 2245 thank you for your leadership. Yes, because we have issued an endangerment finding, the 2246 Clean Air Act directs EPA to propose and promulgate 2247 standards. So our subsequent regulatory action will be done 2248 in concert with FAA. We are going to be working together to 2249 2250 carefully consider the technology, the cost, the lead time, the safety. We are well on our way having those 2251 conversations, and we are working on regulatory options that 2252 address these potentially harmful emissions, and we are going 2253

2254 to keep doing that in partnership. *Ms. Barragan. Great. Well, when a rulemaking process 2255 2256 is launched, I would respectfully ask the EPA to hold a public hearing in Long Beach, California, so my constituents 2257 can have an opportunity to give public comment. And 2258 2259 certainly, we would love that engagement. Great. Mr. Administrator, moving on to my next question, the 2260 2261 Inflation Reduction Act included \$3 billion for the Environmental and Climate Justice Grant Program based off of 2262 my bill, the Climate Justice Grants Act. How have the 2263 initial grants from this program benefitted environmental 2264 2265 justice communities? 2266 And is EPA on track to award the remaining \$2 billion in community change grants by the end of this year? 2267 *Mr. Regan. Well, thank you for that. And yes, we are 2268 on track. As of last November we launched our new Community 2269 Change Grants program, which will invest \$2 billion in 2270 2271 activities that benefit disadvantaged communities. know, many of these communities have had solutions for 2272 decades, they just haven't had a seat at the table. This is 2273 a significant opportunity to do that. 2274

2275 In December of 2023 we announced 600 million for 11 selected grant makers under the Environmental Justice 2276 2277 Thriving Communities Grant program. So we are ensuring that we are soliciting partnership with those who have been on the 2278 ground who understand where these investments should go. 2279 we are very confident that we are on track doing that. 2280 *Ms. Barragan. Great, thank you. There are eight 2281 2282 adopted California climate and clean air rules waiting on Federal waivers from EPA. These rules include zero-emission 2283 standards for tugboats, locomotives, and trucks. I know you 2284 have heard me already ask you privately. So publicly, will 2285 EPA prioritize the review of these waivers? 2286 2287 *Mr. Regan. We absolutely will. We have. We have been 2288 working with CARB. There are eight waivers. They are very ambitious waivers, and so we want to give the correct 2289 technical evaluation to them, so we have been having those 2290 conversations, and we have begun to prioritize those eight 2291 2292 waivers in response to how California is also advising the priority of those eight waivers. 2293 *Ms. Barragan. Great, thank you. If EPA were to 2294 approve all these waivers, nearly 9,000 lives could be saved 2295

2296 and California would see over 75 billion public health benefits. This also has national implications, since other 2297 2298 states can opt in to California standards. So I just urge EPA to make these waivers a priority. 2299 For my next and last question, for the President's 2300 proposed fiscal year 2025 budget there is a significant 2301 requested increase for EPA's civil rights program, which 2302 2303 enforces compliance with civil rights laws to address environmental injustice in communities. Can you provide 2304 greater detail on how EPA plans to use these additional funds 2305 to address environmental and public health disparities? 2306 *Mr. Regan. Absolutely. We are responding to an 2307 2308 unprecedented volume of civil rights complaints filed with the agency. These resources will represent about a \$20 2309 million increase, and that will help us advance this very 2310 important work. It will help us to not only give a close 2311 review of these complaints, but also engage with those who 2312 2313 have filed these petitions in a timely manner, and provide a level of transparency on that civil rights program. So that 2314 request is in, it is highly, sorely needed, and we look 2315 forward to the partnership and receiving those funds. 2316

2317 *Ms. Barragan. Great. Thank you. I yield back. 2318 2319 *Mr. Joyce. The gentlelady yields, the chair now recognizes the gentleman from Indiana, Representative Pence. 2320 *Mr. Pence. Thank you, Mr. Chairman. 2321 And thank you, Director Regan, for being here. 2322 As a little side note, at one time in my life I was a 2323 2324 chief deputy commissioner of the Indiana Department of Environmental Management, so something -- you and I have a 2325 little bit of background in that. 2326 I have got a Richmond coal plant -- Richmond, Indiana, I 2327 am in the Indiana 6th district, and it is one of those plants 2328 2329 that, when it gets two degrees like it did in December, they turn it on, and when it gets real hot in the summer they turn 2330 it on. But it doesn't run all the time. So I got a question 2331 about an aspect of some new recent regulations. 2332 Your current coal combustion residuals policy was 2333 2334 overtly silent on beneficial reuse, but the new rule covertly retroactively regulates it through the EPA's new position 2335 that the CCR cannot be beneficially used on site. Was this 2336 intentional? If not, can you correct that? 2337

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2338
           *Mr. Regan. I will take a look at the level of
      specificity on that. I -- obviously, our crew looked at the
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2340
      health disbenefits of some of that coal ash, and how it was
      being stored, and how it was being used.
2341
           *Mr. Pence. Sure, sure. This one is nowhere near the
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                 This has been going on for over 100 years, still
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      in the same containment. I wish you would do that, okay?
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           *Mr. Regan. We will take a look at that.
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           *Mr. Pence. It is owned by the City of Richmond, 30,000
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      -- 37,000 people, and we need it as baseload until an
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      alternative can be -- and not just shut down before -- and
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      wipe out baseload when we need it most.
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2350
           *Mr. Regan. Okay.
           *Mr. Pence. Okay?
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           *Mr. Regan. We will look at that.
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           *Mr. Pence. So, see, I am taking a kinder, gentler
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      approach to you, giving you a break. How does that sound?
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2355
           Last time we spoke you know, we talked about RINs,
      eRINs. And while the EPA decided to remove eRINs from their
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      final RFS rule, they cannot be taken -- they have not taken
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      the idea off the table for future regulations.
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2359 At a June 2023 hearing in front of this committee, Assistant Administrator Joe Goffman stated your agency would 2360 2361 be leaving the door open for eRINs. Has the EPA had any further internal discussions about the eRIN program? 2362 *Mr. Regan. We are still in that evaluation mode. 2363 got a lot of comments on that program, ranging from how it 2364 could be done in an efficient way to questioning the legal 2365 2366 authority to do so. So we are taking our time and giving that careful deliberation. 2367 *Mr. Pence. So one of the things that you and I talked 2368 about the last time we met, having spent my life in --2369 distributing petroleum product and moving, buying, selling 2370 2371 RINs, and seeing the effect that that had on some groups versus other groups, I am very concerned that this is going 2372 to -- while it may create credits for some, particularly in 2373 my manufacturing area it may increase costs drastically. 2374 Would eRINs be something that a manufacturing facility, 2375 2376 if they weren't buying clean energy, would they have to get 2377 in that game? *Mr. Regan. Let me have my folks get back to you on 2378 that. You are laying out the conundrum that we are in. It 2379

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      is very complex. We don't want to have any unintended
      consequences. We want it to be fair and transparent.
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      is one of the reasons we put a pause on it, and we are doing
      this thorough evaluation of it.
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           *Mr. Pence. Well, certainly, you know, as you know,
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      RINs intentionally -- or maybe not intentionally -- picked
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      winners and losers, and cost one segment a great deal of
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2387
      money to continue to operate. But the whole idea of eRINs
      and using clean energy, it covers, as you just said -- and I
2388
      hope you focus on that -- could cover a whole bunch more
2389
      people than anybody intended, and could be a real money-maker
2390
      for Wall Street, and the trading of those, as I saw with RINs
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      in and of themselves became a very hot commodity and in some
      cases were worth more than selling the petroleum was, right?
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           And so would eRINs become more valuable than clean
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      energy on a market traded? So have you discussed that?
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           *Mr. Regan. We are looking at all of those options.
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2397
      And again, that is one of the reasons we didn't move forward.
           *Mr. Pence. Okay.
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           *Mr. Regan. There is a lot of things that need to be
2399
      looked into, and I hope that our teams can continue to talk
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because we want that input if and when we move forward with eRINs.

*Mr. Pence. Well, great. I hope you kind of find the

right thing there. And see, wasn't this a better line of

- 2405 questioning than you had? And I am a Republican.
- 2406 With that, Mr. Chairman, I yield back.
- *Mr. Joyce. The gentleman yields. The chair now
- 2408 recognizes the gentleman from California, Dr. Ruiz.
- 2409 *Mr. Ruiz. Thank you, Mr. Chair.
- 2410 Administrator Regan, thank you for joining us today and
- 2411 for your dedication to improving air quality, expanding clean
- 2412 water access, and promoting environmental conservation.
- 2413 These are three initiatives that greatly impact the people I
- 2414 represent, and I am going to speak about them and ask you
- 2415 questions about them.

2404

- 2416 First, in terms of air pollution, my district
- 2417 consistently gets F grades by the South Coast Air Quality
- 2418 Management District for their air quality. And we have the
- 2419 highest rates of asthma in the entire State of California.
- 2420 And in March 2024 the EPA announced a rule to strengthen air
- 2421 quality standards, lowering the particulate matter threshold

2422 from 12 to 9 micrograms per cubic meter. This adjustment will significantly reduce the harmful impacts of fine 2423 2424 particulates in the air. Unfortunately, my Republican colleagues seek to impede 2425 the progress and undermine the agency's ability to protect 2426 the public's health. Can you speak to the projected public 2427 health benefits of the stronger standard, and how it can help 2428 2429 our community, specifically our most vulnerable members? *Mr. Regan. Absolutely, and thank you for your 2430 leadership on this issue and for your advocacy for proper 2431 monitoring and programs for your district. 2432 2433 The new standard will absolutely save lives and avoid 2434 illnesses, preventing up to 4,500 premature deaths and 290,000 lost workdays. We know that that number 2435 disproportionately impacts some segments of the population, 2436 and so we have designed a public health standard that we 2437 believe is most protective of those who are most vulnerable. 2438 2439 But it also yields \$46 billion in net health benefits by the 2440 year 2032. And the thing that is really impressive is, for every 2441 dollar spent from this action, there could be as much as \$77 2442

2443 in human health benefits through the duration of this rule. So it is focused on public health for everyone, but 2444 2445 especially those who have been disproportionately impacted. *Mr. Ruiz. Thank you. Secondly, over the past decade 2446 my district has consistently been categorized by the EPA as a 2447 non-attainment, due to unhealthy air quality exceeding the 2448 2012 standard of 12 micrograms per cubic meters. Could you 2449 2450 highlight the tools that the EPA is using to help underserved rural and minority communities like mine reduce their 2451 pollution levels and come into attainment? 2452 *Mr. Regan. Well, absolutely. Number one is we are 2453 trying to up our game in the monitoring of these areas to be 2454 2455 sure that we have our finger on the pulse, which I believe we 2456 do. And secondly, there are a lot of technical assistance 2457 grants and opportunities that we are deploying at the local 2458 level so that we can see local innovation and creativity 2459 2460 matched with state and Federal obligations. When you look at what can be done at a local level in a unique way, but also 2461 if you add some of the Federal regulations that we are doing 2462 to rein in tailpipe emissions, to look at fugitive emissions 2463

2464 and others, we believe that cumulatively that will help those communities. 2465 2466 *Mr. Ruiz. Okay. And thirdly, the residents in my district have struggled with getting access to clean water. 2467 For years I have collaborated closely with the EPA to improve 2468 the water supply at the Oasis Mobile home park, where 2469 residents face toxic high arsenic levels in their water 2470 2471 supply. And since at least 2019 the Oasis mobile home park has faced recurring water issues. The EPA has issued 2472 emergency orders that year due to arsenic levels in the water 2473 system being up to nine times the maximum containment level, 2474 with two more orders following since then. 2475 2476 Could you highlight the steps the EPA is taking to address arsenic in underserved communities like Oasis? 2477 *Mr. Regan. Well, absolutely, and no community should 2478 have to face what Oasis is facing, and so we have been taking 2479 action. As you know, EPA and DoJ filed a complaint against 2480 2481 these operators. We are hoping for an anticipated trial date as early as, I believe, next year. But we have assumed 2482 direct oversight of 20 water systems since 2020, and as of 2483 January 6 have returned to compliance because of EPA's 2484

2485 action. We are going to continue to focus on those 14 that are left. 2486 2487 But rest assured, the Department of Justice and EPA plan to hold Oasis accountable for this travesty, and ensure that 2488 we try to make that community as whole as possible. 2489 *Mr. Ruiz. I hope so. A 17-year-old young man died of 2490 renal cancer, which is a possibility of arsenic consumption, 2491 2492 chronic high lows of arsenic consumption. He had no other risk factors --2493 *Mr. Regan. Yes. 2494 *Mr. Ruiz. -- from Oasis mobile home park. 2495 *Mr. Regan. Yes. 2496 2497 *Mr. Ruiz. Lastly, the Colorado River basin, which supplies water to over 40 million people in major U.S. 2498 cities, is experiencing its driest period in over 1,000 2499 Thanks to the Inflation Reduction Act and Bipartisan 2500 Infrastructure Law, the Administration was able to allocate 2501 2502 15.4 billion for Western water resources to bolster drought 2503 resilience. Could you highlight how EPA funds such as these will 2504

properly allocate and distribute to advance the conservation

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2506 efforts in the region? *Mr. Regan. Well, absolutely. First, we are working 2507 2508 closely with the White House, Reclamation, and other agencies to be sure that we are leveraging every single dollar. 2509 We have highlighted drought resilience eligibilities and 2510 priorities in the implementation of the Bipartisan 2511 Infrastructure Law. And in particular, our Drinking Water 2512 2513 State Revolving Loan Fund has delivered more than 2.5 billion 2514 to the basin states for drought resilience and other critical water infrastructure. 2515 So we have not only prioritized it in terms of EPA's 2516 goals, but also ensuring that, from an interagency 2517 2518 standpoint, we are doing the same thing. *Mr. Ruiz. Thank you. 2519 I yield back. 2520 *Mr. Joyce. The gentleman yields. The chair recognizes 2521 the gentlewoman from Iowa, Dr. Miller-Meeks. 2522 2523 *Mrs. Miller-Meeks. Thank you, Mr. Chair, and thank you, Administrator Regan, for testifying before the 2524 committee. 2525

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I actually have a lot of questions for you today, so I

2527 would appreciate it if you can keep your responses brief. However, it bears repeating -- and I have said this numerous 2528 2529 times in this hearing -- when we are talking about health benefits, health consequences, that five million people die 2530 globally every year to -- due to exposure to excessive hot or 2531 The vast majority of those 8 percent, die from cold, 8 2532 times more than from heat, 4.5 million annually. A 2019 2533 2534 study from the National Bureau of Economic Research estimates that by driving down natural gas prices due to the fracking 2535 revolution has saved more than 11,000 American deaths in 2536 winter per year from 2005 to 2011. Not hypothesis, actual 2537 2538 deaths. And death, I would say, is a severe health 2539 consequence. The draft proposals put forward by the EPA to allow 2540 electric vehicle manufacturers to participate in generating 2541 renewable fuel standard credits were unprecedented and highly 2542 concerning, if finalized. And I know you addressed this with 2543 2544 Representative Pence, but I think it bears repeating because Iowa has some of the highest production of biofuels, be it 2545 ethanol, biodiesel, or compressed renewable natural gas. 2546 We also know that if in the United States we aren't 2547

2548 producing those things, they will be produced elsewhere at much more significant environmental consequences. The RFS 2549 2550 was not meant for electricity generation from an electric 2551 vehicle, even if that electric vehicle is charged using biogas that creates electricity. 2552 2553 Administrator Regan, can you commit that the EPA will not move forward with a rule to allow electric vehicle 2554 2555 manufacturers to qualify for RIN credits under the RFS? *Mr. Regan. We are -- again, I will -- we are taking a 2556 very close look at that. 2557 One of the things that I am most proud of is the RVOs 2558 that we put in motion. We have taken great pride in strides 2559 2560 there, and so we are evaluating --*Mrs. Miller-Meeks. I would love to have a commitment 2561 from you. I am going to move on. 2562 2563 *Mr. Regan. Okay. *Mrs. Miller-Meeks. I would like to revisit a question 2564 2565 that you didn't have the answer to last year when I asked, and I am going to ask it again. I don't consider these 2566 gotcha questions. 2567

*Mr. Regan. Sure.

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2569 *Mrs. Miller-Meeks. And perhaps it is what I expect of myself as a standard both in Congress and as a physician and 2570 2571 as a military veteran. Are you aware how many passenger vehicles are on the 2572 road in the U.S. today? 2573 *Mr. Regan. I am not. 2574 *Mrs. Miller-Meeks. Two hundred and seventy-nine 2575 2576 million. 2577 And are you aware how much energy it takes to get a single 100-mile charge on an electric vehicle? These are 2578 passenger vehicles. 2579 2580 *Mr. Regan. Sure. I don't have that. 2581 *Mrs. Miller-Meeks. Thirty kilowatt hours. Now, the reason I asked that question, if you are going to make a rule 2582 that has such consequential impact to people's personal 2583 lives, to their health, to their ability to visit family, to 2584 the ability of our economy to work in the United States, I 2585 would think -- I would expect of myself to know, because 279 2586 million vehicles and 30 kilowatt hours comports to 2587 approximately 9 trillion kilowatt hours needed for energy for 2588 electric vehicles on the road today. And this is at a time 2589

2590 when the EPA is trying to force closures of coal plants under the Clean Power 2.0 rule, and has plans to go after natural 2591 2592 gas plants next, and the EPA's plan to meet the electricity demand for the remaining -- requiring 69 percent of cars to 2593 be electric by 2032. 2594 My point is, before issuing a rule, you would need to 2595 know an assessment of what it is and a plan for how to 2596 2597 generate that electricity. And there is no such, I think, 2598 illustration that the EPA has even taken any of that into consideration. 2599 *Mr. Regan. We have. I can quarantee you we have, and 2600 our staffs can connect on the type of thorough analysis we 2601 2602 have done on the demand that would be required and the reliability factors that we have used there. 2603 *Mrs. Miller-Meeks. Well, somehow it is missing to most 2604 of Congress and most Americans who want to have choice in 2605 their vehicles. 2606 2607 Do you also need a reminder on the disaster this past January of electric vehicles and charging stations in Chicago 2608 not holding a charge during subzero temperatures? 2609 kind of get cold up north. Does EPA not believe that 2610

2611 consumer choice is important when selecting a vehicle that reliably fits their needs every day of the year, regardless 2612 2613 of weather? *Mr. Regan. Absolutely, which is why we didn't issue a 2614 If you take a look at that, there is internal 2615 combustion engines, plug-in hybrids, hybrids, and electric 2616 There is a combination of options for the American 2617 2618 people. 2619 *Mrs. Miller-Meeks. I think the American people would very much like to see the rationale behind the rule. 2620 And Administrator Regan, are you aware that the U.S.-2621 manufactured goods are 80 percent more carbon efficient than 2622 2623 the world average? *Mr. Regan. Yes. 2624 *Mrs. Miller-Meeks. If the particulate matter 2.5 level 2625 has been found safe by the EPA at 12 micrograms per cubic 2626 meter since 2012, for the last 14 years, what alarming new 2627 2628 research has come to rationalize why the EPA would rush to drastically lower the approved amount by 2 points outside of 2629 the regulatory statutory process? 2630 *Mr. Regan. We are still seeing premature deaths. 2631

2632 are still seeing lost workdays. We are still seeing the disbenefits from a health standpoint of the -- on the 2633 2634 economy. And so that lowering of the standard is more protective, especially for those who are disproportionately 2635 impacted by these pollutants. 2636 *Mrs. Miller-Meeks. Yes, I think the effect on the 2637 economy will be drastic, as will the effect on health by not 2638 2639 having affordable energy and not having an economy that can grow and compete internationally. Thank you. 2640 With that I yield back. 2641 *Mr. Joyce. The gentlelady yields. The chair now 2642 recognizes the gentleman from Virginia, Mr. Griffith. 2643 2644 *Mr. Griffith. Thank you very much, Mr. Chairman, I 2645 appreciate it. The EPA published its coal combustion residual rule on 2646 coal ash disposal and on expanding jurisdiction to all CCR 2647 ponds with a standard that only allows for closure. 2648 2649 that correct? *Mr. Regan. I am sorry. Could you repeat that, sir? 2650 *Mr. Griffith. Sure. EPA published its coal combustion 2651 residual, CCR, rule on coal ash disposal, and expanding 2652

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      jurisdiction to all CCR ponds with a standard that really
      only allows for closure. Isn't that correct?
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2655
           *Mr. Regan. No, I think that there are opportunities
      where you could have the proper monitoring in place, and the
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      proof that there is no contact with groundwater that would
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      allow for a remedy.
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           *Mr. Griffith. All right. In 2015 the same EPA
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      regulated coal ash under subtitle D of the Resource
      Conservation and Recovery Act, implying that ash is solid
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      waste, not hazardous waste. In a 2015 regulation the EPA
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      specifically mentions how coal ash has beneficial uses and is
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      not -- I repeat, this was from the EPA -- is not classified
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      as hazardous waste.
           So why would you restrict other uses in the 2024 rule by
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      only requiring closures or this system where you have it
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      completely shut off from any contact with water?
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           *Mr. Regan. Well, I think we have the science that
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2670
      proves, like in my home state of North Carolina, where this
      coal ash was not properly disposed of. We have seen the
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      contact, we have seen the consequences to groundwater and
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      drinking water. So the science proves that when you have the
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2674 leaching of this coal ash into drinking water, groundwater, that it definitely impacts public health, and especially 2675 2676 those neighborhoods and communities that are in close contact to these coal ash facilities. 2677 *Mr. Griffith. Do you anticipate any enforcement 2678 actions against coal ash users who buy coal ash from CCR 2679 impoundments? 2680 2681 *Mr. Regan. The regulation is focused on the proper storage of coal ash. And so this is focused on if the 2682 facility that has been responsible for generating the ash is 2683 not properly disposing of it, then that is where EPA's focus 2684 2685 is. 2686 *Mr. Griffith. So I guess I am trying to figure out have you decided now it is a hazardous waste? 2687 *Mr. Regan. We know that coal ash is hazardous. We 2688 know that from just looking at the health disbenefits of it. 2689 And the rule gives the proper prescription for how to dispose 2690 2691 of it. *Mr. Griffith. So here is the concern I have. 2692 The rule has changed from 2015 to 2024. If it is considered 2693 hazardous, then does everyone who has a product like a cinder 2694

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      block building that was built out of cinder blocks that used
      coal ash, do they need to be worried about liability or
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      abatement because they come into contact with water?
           *Mr. Regan. No.
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           *Mr. Griffith. Abatement or worry about --
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           *Mr. Regan. No, that product --
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           *Mr. Griffith. -- to remove it like you do with
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2702
      asbestos?
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           *Mr. Regan. No, that product has gone through a process
      that has stripped or removed most of the toxics, or
2704
      potentially all of the toxics from it. So those byproducts
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      are not what we are regulating. We are regulating that raw
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      ash that has been improperly stored for a number of years.
           *Mr. Griffith. You know, one of my concerns is that
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      that is what the EPA says today. But in 2015 it wasn't even
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      considered hazardous, and now it is considered hazardous.
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      And what will it be in 2033?
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           *Mr. Regan. Hazardous.
           *Mr. Griffith. It will be hazardous, but what about
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      those people with the cinder blocks? I am just saying I
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      think the rule -- if I had a cinder block building, and I do,
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2716 I might be worried about that. Do you all intend for companies to have to amend their 2717 2718 closure plans for existing units which were required to be developed years ago in order to meet the new rule? 2719 *Mr. Regan. I will have to get back to the specifics. 2720 It depends on the facility and what they are currently doing 2721 to monitor. And if there is no groundwater contact or if 2722 2723 there is adequate monitoring, then I am sure there is a plan for it. 2724 *Mr. Griffith. But if they have already developed a 2725 plan years ago, you are saying they could be required to shut 2726 down under the new rule, and have to come up with a different 2727 2728 plan. 2729 *Mr. Regan. Not necessarily shut down, but they will have to take a look at the existing plan to see if it meets 2730 the new requirements to ensure that there is little to no 2731 groundwater contact, or that they are monitoring the contact 2732 2733 that is occurring. *Mr. Griffith. Let me ask you this. If there is a pond 2734 out there that has been closed for years, it doesn't meet the 2735 new rule requirements, and there has been no problem, and the 2736

2737 EPA doesn't find any problem, why would you require the utility to uncap, dig up, and then send numerous dump trucks 2738 2739 through what is likely small community for weeks, if not months and years, in order to move the product that you say 2740 is hazardous from a facility where apparently it has been 2741 stored for years safely? 2742 *Mr. Regan. I am not sure you would have to do that. 2743 2744 That scenario you just laid out, we would have to look at 2745 the --*Mr. Griffith. But if it comes into contact with some 2746 water, but it hasn't been a problem, I think you --2747 *Mr. Regan. We may not know if it has been a problem 2748 2749 unless it has been properly monitoring, which is why monitoring is a key in this conversation. 2750 *Mr. Griffith. All right, I yield back. My time is up. 2751 *Mr. Joyce. The gentleman yields. The chair recognizes 2752 the gentleman from Michigan, Representative James. 2753 2754 *Mr. James. Thank you, Mr. Chairman. Thank you, Mr. Regan. I appreciate you making yourself 2755

And for the sake of time, I will just jump into my questions.

available today for a frank discussion on EPA's policies.

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2758 According to the Bureau of Labor Statistics data, Michigan employs approximately 165,000 workers in automotive 2759 2760 manufacturing, many of which are union employees. electric vehicle assembly requires fewer employees than 2761 combustion engines and eliminates the need for three-quarters 2762 of the current vehicle workforce, estimates project that 2763 Michigan will suffer almost a 117,000 job loss if 67 percent 2764 of new vehicle sales are electric. This comply-or-die EV 2765 agenda will put 77,000 manufacturing jobs in Michigan's 10th 2766 congressional district alone in jeopardy and great risk of 2767 extinction. 2768 Are you concerned about the impact that these 2769 2770 regulations are going to have on Michiganders who currently 2771 rely on these jobs? *Mr. Regan. I have had a significant number of 2772 conversations with President Shawn Fain about this very 2773 issue, and I think we have a plan in place to protect these 2774 2775 workers, which is why the UAW, the big three, the Automobile Alliance all gave positive statements when this rule was 2776 issued on the day that we made the announcement. 2777 *Mr. James. And just for the benefit of Congress here, 2778

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      can you share a little bit about what that plan is? You said
      you had a plan with the UAW --
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           *Mr. Regan. To transition the workers?
           *Mr. James. Yes.
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           *Mr. Regan. Yes.
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           *Mr. James. What that --
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           *Mr. Regan. To retool workforce development. Yes, we
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      can provide you the details that were provided to us by the
      experts, by the UAW, by labor, by others, again, who have
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      said that we need to do this in an appropriate way.
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           *Mr. James. And in the plan was there any money
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      associated with this plan, and retooling and retraining,
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      anything that was released recently?
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           *Mr. Regan.
                        There are resources coming from the
      Administration at large, not coming from our regulation.
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           *Mr. James. Okav. So last week it was about $100
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      million. Are you aware of what penalties Stellantis and
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      General Motors paid based upon their non-compliance with
      already unrealistic regulations thus far for the years -- the
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      automotive model years 2018 and 2019?
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           *Mr. Regan. GM and Stellantis supported this rule.
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2800 mean --*Mr. James. Because they are afraid of getting crushed 2801 2802 by over-burdensome regulation coming from the government. It was over \$300 million. And so the \$100 million that 2803 is being proposed to help with this retooling or retraining 2804 pales in comparison to the over 300 million that has already 2805 been taken away from automotive manufacturers. What happens 2806 2807 -- bless you -- what happens is the bonuses of these UAW workers are reduced further when they are paying penalties 2808 that do not go into retraining or retooling. It goes into 2809 the general fund, and does not benefit either reducing 2810 climate emissions or retraining workers. 2811 2812 My next question: Automakers are losing roughly 6,000 on every EV they sell at a price point of \$50,000. There are 2813 even instances of American automakers, job creators based in 2814 Michigan reporting losses of more than 100,000 for every EV 2815 it delivered in the first quarter of this year. Consumers 2816 2817 are paying more because of this mandate, and American automakers are losing money. 2818 Administrator Regan, wealthy people receiving tax 2819 credits to subsidize an EV market that is being offset by 2820

2821 increasing prices on combustion engine vehicles is not sound policy. When you also consider that the heavier vehicles are 2822 2823 destroying our roads, barriers are no longer capable of stopping this amount of force, putting people in jeopardy of 2824 increasing fatalities due to crashes which are already high, 2825 you look at parking structures collapsing, a grid that is not 2826 ready, technology that is still being developed, why does EPA 2827 2828 support raising costs and reducing consumer choice for 2829 average Americans, particularly when infrastructure trust funds are relying on gas taxes? Have those been considered? 2830 *Mr. Regan. Yes, all of what you have laid out has been 2831 considered and discussed. I wouldn't say we have come to the 2832 2833 same conclusion. 2834 And I won't speak for the autoworkers in the UAW, I will let them speak for themselves. They supported the rule. 2835 I won't speak for GM and Stellantis and others who are 2836 running \$7 million Super Bowl ads, either. 2837 2838 The future is electric, but our rule isn't an EV It provides lots of combinations of options for --2839 mandate. *Mr. James. So your rule isn't a mandate. 2840 *Mr. Regan. It is not a mandate, no. 2841

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2842
           *Mr. James. Okay, the rule --
           *Mr. Regan. If you look at the compliance options that
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2844
      they have, which -- by the way, Toyota and others weighed in
      heavily -- we increased the number of hybrids, plug-in
2845
      hybrids. They are in internal combustion engines that are
2846
      qualifying, as well.
2847
           When you look at the options that they have to pursue
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2849
      this rule, I personally --
           *Mr. James. I get your intent --
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           *Mr. Regan. I personally believe the auto --
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           *Mr. James. But I have heard enough. I get your
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      intent, but intent is not impact is what I have -- what I see
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2854
      is whatever you intend with these rules, the impact will be
      that the uptake is only seven percent. And inside the span
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      of the next 5 to 10 years, expecting this will absolutely
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      crater American jobs. It is going to hurt people in
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      Michigan's 10th congressional district, and it is not going
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      to achieve the goals that you say are going to be achieved.
           With that I have to yield the rest of my time.
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           *Mr. Joyce. The gentleman yields. The chair recognizes
2861
      the gentlelady from New York, Representative Clarke.
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2863 *Ms. Clarke. Thank you very much, Mr. Chairman, and I thank our ranking member, and I want to thank you, 2864 2865 Administrator, for being here testifying before us today. As you know, the transportation sector accounts for 27 2866 percent of greenhouse gas emissions, more than any other 2867 sector in the United States. And it is the fastest growing 2868 sector emitting greenhouse gas emissions. Last year I sent 2869 2870 you a letter, along with Congresswoman Matsui and Senators Markey and Padilla, urging the EPA to expeditiously finalize 2871 strong phase three greenhouse gas emissions standards from 2872 model year 2027 through 2032 heavy duty vehicles. 2873 And while EPA ultimately did not choose to finalize the 2874 most stringent alternative, I want to commend EPA for 2875 finalizing a robust rule that protects public health, sets 2876 performance-based standards as required by the Clean Air Act, 2877 and accelerates our transition to cleaner, greener 2878 transportation technologies. 2879 2880 Administrator Regan, can you please describe the public health benefits and cost savings that the American people can 2881 expect to see, thanks to this rule? 2882 *Mr. Regan. Well, thank you for your leadership on this 2883

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              And the final standard will provide $13 billion in
      annual benefits, health benefits to society, especially for
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2886
      the folks who are -- 72 million to be exact -- who are living
      in close proximity to these roads, and not to mention that we
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      expect truck and bus owners to see approximately 3.5 billion
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      in savings. We believe that this is a win-win-win.
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      win for the truckers, it is a win for the economy, it is a
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      win for public health.
           And there is one more win, and that is for the
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      environment.
2893
           *Ms. Clarke. Very well. And despite the immense cost
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      savings and public health benefits, my Republican colleagues
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      are baselessly attacking this rule, keeping in line with
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      their polluters-over-people agenda and going as far as to
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      introduce a Congressional Review Act resolution to overturn
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      the rule and prevent the EPA from taking substantively
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      similar action in the future.
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           I strongly oppose this shortsighted effort to overturn
      this critical regulation. Arguments that this rule is part
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      of some radical green agenda are misguided and, frankly,
2903
      ridiculous. These achievable, performance-based standards
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2905 are finalized after an extensive stakeholder engagement process, which include industry. 2906 2907 Administrator Regan, how did you address industry concerns with the proposal in the final rule? 2908 *Mr. Regan. Well, we took a lot of comments, and we 2909 took it to heart. We looked at what we perceived to be the 2910 available technologies. You mentioned that we did not choose 2911 2912 the most stringent, and we proposed a number of options. looked at the cost benefit, the technology available, and the 2913 reductions, and we landed with a very stringent final rule 2914 that the industry indicated, from a technological standpoint 2915 and a feasibility standpoint, could be accomplished. 2916 2917 going to save tremendous -- a tremendous number of lives. is going to be cost effective, it is going to reduce cost on 2918 maintenance. 2919 And so, you know, I never pretend to represent others 2920 like some do. But when you look at the manufacturers that 2921 2922 stood with us when we announced these rules, when you look at some of the comments out there from labor, I believe that we 2923 have threaded a needle that is protective of public health 2924 and the environment. 2925

2926 *Ms. Clarke. Very well. This final rule is proof that the EPA can prioritize protecting public health and the 2927 2928 environment, while providing regulatory flexibility and achievable compliance pathways for regulated parties. Strong 2929 regulations drive innovation, and I am confident that this 2930 achievable final rule will do just that. 2931 Administrator Regan, it is my understanding that this 2932 2933 regulation completes the EPA's Clean Trucks Plan. And now that the rule has been finalized, what other actions is EPA 2934 taking to promote clean, heavy-duty transportation? 2935 *Mr. Regan. Well, there are a number, and thank you for 2936 asking that question. It is because of your vote and others 2937 2938 in terms of the resources we have from the Inflation Reduction Act that will give us a lot of financial incentives 2939 to continue to clean up heavy-duty vehicles, to clean up our 2940 ports. We have got a \$2 billion announcement for Community 2941 Change Grant programs. 2942 2943 There are a lot of local solutions that these grant programs will reach that will help tailor the types of 2944 reductions and activities required. And so we are really 2945 excited to see some of the innovation and entrepreneurship of 2946

2947 some of our local communities as they tackle some of these freight issues. 2948 2949 *Ms. Clarke. Absolutely. Strong regulations supported by historic Federal investment are putting us on a path to a 2950 greener, cleaner future that benefits all Americans. 2951 I thank the administrator for being here today and for 2952 his tireless work on reducing harmful pollution from the 2953 2954 heavy-duty transportation sector. With that, Mr. Chairman, I yield back my time. 2955 *Mr. Joyce. The gentlelady yields. The chair 2956 recognizes the gentleman from Michigan, Representative 2957 Walberg, for his five minutes of questioning. 2958 2959 *Mr. Walberg. Thank you, Mr. Chairman, and I want to make a statement for the record that we do not want 2960 pollution. 2961 2962 [Laughter.] *Mr. Walberg. May I say that again? As a Republican, 2963 2964 conservative, and a vice chairman of the Conservative Climate Caucus, I do not want pollution. That is waste. 2965 waste of human lives, it is waste of energy, it is waste of 2966

all sorts of things. So this "polluters over people'

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      mantra, because we don't have the ability to speak about
      truth in the way we ought to, is disgusting.
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           But thank you, Mr. Chairman, and thank you, Mr.
      Administrator, for being here. I come from the Auto State of
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      Michigan, so I will carry on with my colleague, John James,
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      further on this EV standard, the final rule, and all that
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      goes with it. We have a long history in Michigan with the
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2975
      auto industry. We are the Auto State, the auto capital. We
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      are proud of that fact.
           I will never forget, as a freshly-minted freshman Member
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      of Congress, sitting next to the dean of our delegation, dean
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      of the House, a former chairman of this August committee,
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      John Dingell, respected highly, talking with one of the
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      titans of the auto industry about the CAFÉ standard back
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      then, and giving him information on it, and then the titan of
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      the auto industry said to him, "Respectfully, Mr. Chairman,
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      give us a reasonable standard, then get out of the way,
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      because between our research, our engineers, and our
      customers, we will make it happen. Don't tell us how to make
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      it happen.''
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           This standard, this tailpipe standard, tells us how to
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      do it. And while we can say it is not a mandate in verbiage,
      yet there is no vehicle that has a tailpipe that can meet the
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2991
      standard. You know it and I know it. And it is going to
      hurt the auto industry, it is going to hurt the consumer, and
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      it is going to crush the taxpayer, especially lower-income
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      taxpayers. Auto companies like Ford halted production of
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      their EV like the Ford F-150 lightning, a hot rod of a truck.
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2996
      But it doesn't do the job, and it costs too much. Tesla laid
      off more than 10 percent of its global workforce due to
2997
      failing sales.
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           Administrator Regan, is EPA considering the tailpipe
2999
      emissions rule EV sales projections, seeing as countless
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3001
      American families are rejecting the EVs?
           *Mr. Regan. Well, we took a very strong look at what
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      the market demand was, and we consulted very closely with the
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      industry. And I think --
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           *Mr. Walberg.
                          They are wusses, they are unwilling to
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      push back against you. They are afraid of what will -- what
      else would come. Did I say that too strongly?
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           I would like to see people like that titan of industry,
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      rest his soul -- he no longer lives -- to stand up and say,
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3010 listen, we are delighted to do what you want us to do, but get out of our way, give us that basic standard that is 3011 3012 reasonable and rational, and we will get it done. *Mr. Regan. And we had a lot of those tough 3013 conversations. I think you might have seen the proposal was 3014 much more stringent and maybe too prescriptive. 3015 finalized was basically a recommendation by the industry that 3016 3017 says, listen, we know how to meet some of these emission reduction goals. We don't want to meet it necessarily with 3018 the percentages and combinations that you propose, so let us 3019 propose how we can meet those emission reductions. And I 3020 think that is why you see a much heavier penetration of plug-3021 in hybrids and hybrids, a lot more --3022 3023 *Mr. Walberg. But only 13 percent, as I understand it, will make up this deal. 3024 *Mr. Regan. Well, you know, we can exchange information 3025 about those percentages, because I think you really have to 3026 3027 look at the combinations. Number one is the penetration of the product, and how 3028 many of those products are on the market, and what offsets --3029 what we had predicted or modeled would come from EVs will no 3030

3031 longer come from EVs. *Mr. Walberg. What impact will this have on low-income 3032 3033 families? *Mr. Regan. Well, we think that low-income families 3034 will be competitive for vehicles that have less maintenance. 3035 There are lots of incentives to --3036 *Mr. Walberg. They have got to buy it first. 3037 3038 *Mr. Regan. -- to produce a lot more affordable vehicles. 3039 I have taken a look personally at the affordable 3040 vehicles that are on the market. There is diversification 3041 coming from these auto industries. And so, yes, we believe 3042 3043 we are not going to leave these communities behind. *Mr. Walberg. This rule, I believe, will inevitably 3044 increase costs for American taxpayers. The EPA, I believe, 3045 has tried to hide the bill. The Congressional Budget Office 3046 initially estimated that the EPA tailpipe emissions rule 3047 3048 would add 224 billion to the national deficit. EPA has tried to conceal the program's real costs from Congress and the 3049 American people. EPA's analysis estimated a lower cost by 3050 utilizing faulty assumptions. For example, they assume that, 3051

3052 without the rule, battery electric vehicle sales reached 39 percent of vehicle market in 2030. 3053 3054 Is it true that the light-duty vehicle rule's cost benefit analysis does not account for the first 39 percent of 3055 battery electric vehicles sold? 3056 *Mr. Regan. I am not quite sure about that calculation. 3057 I will say that the rule does account for the battery 3058 3059 manufacturing uptick that we are seeing here domestically, 3060 and has taken into account, again, some of the product readiness that the companies have directly discussed with us. 3061 That is for battery, but that is also for plug-in hybrids and 3062 traditional hybrid and internal combustion, as well. 3063 *Mr. Walberg. Well, I tell you what, this 3064 Administration probably won't have the opportunity to see the 3065 ultimate impact. It will be gone before that impact is 3066 there. But it will be tragic for the auto industry, but more 3067 importantly for the consumer. 3068 3069 With that I yield back. *Mr. Carter. [Presiding] The gentleman yields back. 3070 The chair now recognizes the gentlelady from Florida, 3071 Representative Castor, for five minutes of questioning. 3072

3073 *Ms. Castor. Thank you, Mr. Chairman. Ambassador [sic] Regan, thank you for your devotion to 3074 3075 hard-working American families. You recently said that one of the biggest challenges facing our nation is man-made 3076 pollution that damages our air, our water, our land. Not 3077 only is this pollution a major threat to public health, but 3078 it is pushing our planet to the brink. I agree. Pollution 3079 3080 and the resulting climate crisis are -- they are driving up the cost of living for all Americans. 3081 Back home in Florida, you know, skyrocketing electric 3082 bills because of gas price spikes. We have to run our air 3083 conditioners longer because there are too many hot days well 3084 3085 over 90 degrees. We have a property insurance crisis in Florida. All of this is really hitting my neighbors, really 3086 hitting them hard. That is why it was so important to see 3087 EPA tackle harmful climate pollution from power plants. 3088 Last year I led a letter to you from about 100 of my 3089 3090 Democratic colleagues that urged EPA to finalize the strongest possible carbon pollution standards for power 3091 plants, and at the same time encouraged the engagement with 3092 workers and unions and frontline communities. So I want to 3093

3094 say thank you for delivering last month with the agency's historic rules to cut pollution from existing coal and 3095 3096 existing and new gas plants, as we do all that we can to help lower the cost and deliver cleaner, cheaper energy and a more 3097 resilient electricity -- electric system all across the 3098 3099 country. Administrator, my Republican colleagues continue to 3100 3101 ignore the cost of the overheating climate, and they assert that clean energy is at odds with grid reliability. 3102 would have us believe that we need to burn more coal and rely 3103 on dirty energy sources to keep the lights on, just as we 3104 started in the 1800s. What is EPA's policy on new 3105 3106 innovations like energy storage and solar that can help the U.S. deliver cleaner, cheaper energy to power the communities 3107 when it is needed? 3108 *Mr. Regan. We encourage it, and we believe that we 3109 have designed flexible regulations that encourage innovation, 3110 3111 whether it be looking at how we control methane using satellite data, robotic dogs. We are using the most 3112 technologically advanced equipment to detect these leaks and 3113 reduce the pollution. 3114

3115 When we look at innovation, innovative technologies like carbon capture and storage, we believe that it is within 3116 3117 reach. And many are using it. Some are using it right here, right now, today. 3118 The idea is for the agency to be agnostic, to be 3119 technology neutral, but to promote the latest and greatest 3120 technology that provides the best public health benefits and 3121 3122 environmental protection to this country. And that is what we have done through our congressionally-mandated authority. 3123 *Ms. Castor. And it is pretty remarkable. Over time we 3124 are not importing energy as much as we used to, and the same 3125 goes for electric vehicles. 3126 3127 It has been kind of hard to listen to some of the criticisms. We want to build the electric vehicles in 3128 America with American workers and American component parts. 3129 And that is what the Inflation Reduction Act was all about, 3130 empowering our communities. And so many of my Republican 3131 3132 colleagues, their communities are benefitting from these huge investments in -- whether it is the battery plants or the EV 3133 plants. And the future is bright. There aren't -- it is not 3134 without stops and starts and challenges, like anything. But 3135

3136 I think it is an exciting future. And the same goes for the recent announcement on Solar 3137 3138 for All. You know, when the Democratic-led Congress passed the Inflation Reduction Act, we intended to help put money 3139 back into the pockets of our neighbors back home through 3140 cleaner, cheaper energy. And I already mentioned the high 3141 electric bills back home in the so-called Sunshine State, 3142 3143 largely because of the regulators there, and the politicians have kept us hooked on gas. Meanwhile, we have abundant, 3144 free resources from the sun. So thank you very much for 3145 following through on what we intended through Solar for All. 3146 What do you say to communities that want to tap these 3147 resources? How do they find out about them? 3148 *Mr. Regan. Well, you know, they can go to Epa.gov, and 3149 we have got it prioritized on our website. This is -- Solar 3150 for All is such an awesome program, \$7 billion. It is going 3151 to help over 900,000 families access cleaner, more affordable 3152 3153 energy. As you know, that -- this program is targeted towards low-income families, and we project that it will save 3154 low-income Americans \$350 million annually. This is \$350 3155 million going back into the pockets of people that need it 3156

3157 the most, without pollution. And so, listen, I think that, to the point you just 3158 3159 made, domestic manufacturing of batteries and solar panels and high-tech vehicles, we can own the future. We will own 3160 the future. We want them to be American jobs, designed here 3161 through American ingenuity, and not be reliant on China. 3162 There is a global competition out here. And quite frankly, 3163 3164 this Administration and some of these regulations are putting us in a position to be globally competitive and globally 3165 superior. 3166 Thank you very much. 3167 *Ms. Castor. I yield back. 3168 *Mr. Carter. The gentlelady yields. The chair now 3169 recognizes the gentleman from Texas, Representative Crenshaw, 3170 for five minutes of questioning. 3171 *Mr. Crenshaw. Thank you, Mr. Chairman. 3172 Thank you, Mr. Regan, for being here. We will talk at 3173 3174 the 30,000-foot level about the EPA. So, according to the EPA's website, the core function of 3175 the EPA is to protect human health and the environment. And 3176

that is important because the word "health,' ' it is not just

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3178 health incidents related to pollution. Your health is affected by your ability to work, by electricity, transport 3179 3180 yourself and your gasoline or electric-powered car, or utilize the latest medical technology created from advanced 3181 polymers made from fossil fuels. 3182 So balance is always the key. If you see your role as 3183 only protecting the environment without serious regard for 3184 3185 human flourishing, then the -- well, the logical conclusion would be ceasing all modern processes and manufacturing, and 3186 just going pre-industrial. And no serious person actually 3187 says they want that. Of course, I get that. 3188 But actions speak louder than words. And under your 3189 3190 leadership, the EPA, in my opinion, has become the most dangerous agency in America. Now, why do I use the word 3191 dangerous? Because it is the only agency actively targeting 3192 and attempting to reverse the economic activity that creates 3193 human flourishing. They are more focused on appeasing the 3194 3195 more radical environmentalist activists than creating pragmatic regulations that draw this essential balance 3196 between protecting the environment and protecting human 3197 flourishing. 3198

3199 We are in an era of increasing demand for energy. Gasoline prices are up 52 percent since Biden took office. 3200 3201 The price of electricity has increased 30 percent. And yet your EPA's regulations are likely to risk the retirement of 3202 more than 155,000 megawatts of dispatchable energy. 3203 according to industry experts. The North American Electric 3204 Reliability Corporation has explicitly cited EPA regulations 3205 3206 as a threat to grid reliability. Grid reliability is a big 3207 part of human flourishing. At the same time, in the midst of all this, over the 3208 past 50 years air pollution has dropped nearly 80 percent. 3209 Our CO2 emissions have dropped to 1990 levels. It is not 3210 3211 like we haven't been doing anything. It is not like we don't 3212 care. So we have an increasing demand for the most basic of 3213 modern necessities and an increasingly cleaner environment. 3214 And yet the EPA continues to adopt this perplexing mindset 3215 3216 that if one regulation was good, then 10 more must be better. It doesn't have to be this way. 3217 We could lower emissions by focusing on innovation and 3218 carbon capture and nuclear energy. We could export more 3219

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      natural gas to countries that primarily burn dirty coal.
      could acknowledge the shocking fact that CO2 emissions are in
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      fact global, and primarily come from China.
           Rules and regulations should be seriously considering
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      the costs and benefits, not just blindly following the
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      demands of some radical fools that glue themselves to museum
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      art. Ironically, most likely using glue made from petroleum-
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      based resins.
           I want to get to a couple of questions. Specifically on
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      chemicals, the Toxic Substances Control Act, there are nearly
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      400 pre-manufacturing applications still awaiting a risk
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      determination. Over 90 percent of those have a statutory --
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      have passed the statutory deadline of 90 days. Can you
      comment on that, and why that is taking so long?
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           *Mr. Regan.
                        The budget was cut this year specifically
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      for that program. We received budget increases --
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           *Mr. Crenshaw. But this --
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           *Mr. Regan. -- last year.
           *Mr. Crenshaw. But this backlog -- exactly, this
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      backlog predates this year's budget cuts --
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           *Mr. Regan. It pre-dates me.
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3241 *Mr. Crenshaw. -- just appropriate. *Mr. Regan. It pre-dates this Administration. 3242 3243 *Mr. Crenshaw. Appropriated. *Mr. Regan. We fought hard, and I think we did have --3244 in all honesty, we had a great, productive conversation about 3245 this. We made some headway. You all gave us more resources. 3246 We more than doubled the reviews each month with that 3247 3248 increase, and now this year we are seeing a reduction --*Mr. Crenshaw. Understood, resources could be an issue. 3249 But are they using the best science? 3250 I mean, are they really using the best, most logical 3251 science when it comes to assessing each application? 3252 *Mr. Regan. We are. As a matter of fact, we are 3253 incentivized to get as many new products on the market as 3254 possible. The courts have been hampering us for years. We 3255 haven't had the resources. We finally got the resources from 3256 you guys. We have been using the best science, putting more 3257 3258 products on the market. *Mr. Crenshaw. Okav. 3259 *Mr. Regan. And now --3260 *Mr. Crenshaw. I believe you that the courts try to 3261

3262 hamper you. I understand that the courts are often weaponized by outside groups. But look, here is one of my 3263 3264 concerns. It is hard to explain a draft risk evaluation for formaldehyde that sets the safe limit at 11 parts per 3265 billion, which is actually below the level found in ambient 3266 air. It is -- there is another one that claims that the safe 3267 level of ethylene oxide should be lower than what it is 3268 3269 naturally found in the human body. So when I ask about the good science, that is where it is coming from, and I think 3270 that is worth looking into. 3271 Natural gas, we have -- this isn't your area. 3272 Department of Energy has stopped our natural gas exports. 3273 But last time you were here you acknowledged -- and I think 3274 thoughtfully -- that if we were to export more natural gas to 3275 dirty coal-burning countries, it would be better for the 3276 environment, right? So from -- at least from the 3277 environmental perspective, do you still agree with that? 3278 3279 *Mr. Regan. Yes, I think that, according to my understanding, DoE has put a pause on that to get a better 3280 handle around science. But I in no way am reading that as a 3281 permanent pause on LNG or natural gas. We know that natural 3282

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      gas --
           *Mr. Crenshaw. Well, that is comforting.
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           *Mr. Regan. -- is cleaner burning --
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           *Mr. Crenshaw. -- you know, because you know more about
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      the Administration's policies than I do. So if you think
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      that that is coming back, boy, that is comforting.
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           And again, I just want to get on the record that, from
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      the environmental standpoint, sending more natural gas to
      countries that primarily burn coal is overall better for
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      global emissions, right?
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           *Mr. Regan. Cleaner burning natural gas is absolutely
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3294
      better than coal.
           *Mr. Crenshaw. Thank you.
3295
           I yield back.
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           *Mr. Carter. The gentleman yields. The chair now
3297
      recognizes the gentleman from California, Representative
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      Cardenas, for five minutes of questioning.
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           *Mr. Cardenas. Thank you very much, Chairman.
           Thank you, Administrator Regan, for being with us today
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      to answer our questions in full view of the public about what
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      we are doing and not doing, and what you are doing out there.
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3304 As you are aware, every day over 20 million children across the country use a school bus to get to school. 3305 3306 Unfortunately, these buses are often fueled by diesel, which pollutes the air our children breathe and leads to high rates 3307 of respiratory illnesses, health complications, and missed 3308 days of school. Simply put, this is an injustice to our 3309 youth and to our communities. 3310 3311 In 2021 I worked with Congresswoman Hayes and Senators Padilla and Warnock to introduce the Clean Commute for Kids 3312 Act. The bill, which addresses harmful diesel pollution that 3313 impacts our children, school teachers, and communities went 3314 on to serve as the inspiration for the Infrastructure 3315 3316 Investment and Jobs Act Clean School Bus Program. I would like to thank you, Administrator, for your work and to -- and 3317 the work of your team at the EPA on the implementation of 3318 this vital program. 3319 The response from school districts has been nothing 3320 3321 short of tremendous. And to date, every funding opportunity made available under the Clean School Bus program has been 3322 oversubscribed. Throughout the rollout of the program, the 3323 applicant pool has included submissions from all 50 states, 3324

3325 Washington D.C., Puerto Rico, the U.S. Virgin Islands, Guam, American Samoa, and federally-recognized tribes. And in 3326 3327 fact, it is my understanding that many of my colleagues on the other side of the aisle, their districts have submitted 3328 for this program extensively, as well, and represent school 3329 districts, and applied for funding through this program to 3330 buy cleaner school buses throughout America. 3331 3332 Administrator Regan, can you provide an update on how we have seen communities and school districts respond to the 3333 Clean School Bus Program in both blue and red districts? 3334 *Mr. Regan. Well, it has just been -- thank you for 3335 your leadership on this topic. This is one of the most 3336 enjoyable programs I have ever managed. Getting some of 3337 these dirty school buses off the roads and seeing some of 3338 these electric buses, these natural gas buses replace that 3339 dirty diesel has just been great, not just for us to see as 3340 staff, but watching the celebration of school 3341 3342 superintendents, principals, teachers, bus drivers, and children all over the country, as you said, in red and blue 3343 districts. 3344

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*Mr. Cardenas. Yes, thank you. And one of the school

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      bus drivers in Los Angeles told me that one of the children
      enlightened him that -- the child said, "I can hear the
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      person next to me when I am talking to them.' \ Just think
      about that, the peace and quiet, and also the ability for
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      them to go to and from school without being harmed.
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           So it would be safe to say that school districts in both
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      Republican and Democratic districts are showing that they are
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      all -- they are ready and want to replace diesel busses with
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      cleaner vehicles.
           *Mr. Regan. Absolutely. Whether it is in your district
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      or Alma, Kansas, population less than 5,000, we are seeing
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      applications that far exceed the amount of resources that we
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3358
      have.
           *Mr. Cardenas. Thank you. It is clear that a clean
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      ride to school for our kids is widely beneficial, popular,
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      and should not be a partisan issue. That is why this
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      Congress I have continued to work with my colleagues to
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      ensure that this program has the resources it needs to
      continue to replace dirty school buses throughout the
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      country.
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I am thrilled to be joined by 140 of my House and Senate

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      colleagues in writing to the leaders of the House and the
      Senate Appropriations Committees to build off of the
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      downpayment made in the IIJA, and request an additional 300
      million for the Clean School Bus Program for the fiscal year
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      2025.
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           Administrator Regan, if appropriated, could additional
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      funding for the Clean School Bus Program help meet the
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      immense demand from school districts, and tackle the
      monumental task of cleaning up the nation's school bus fleet?
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           *Mr. Regan. Absolutely. As you said earlier, we are
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      over-prescribed every year. The bus manufacturing base here
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      in the United States is prepped and ready and meeting that
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      demand. It is good for jobs. It is good for the
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      environment. It is good for our kids.
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           *Mr. Cardenas. Good. And I think we are demonstrating
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      to the rest of the world that we can clean up our act, and
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      that they can follow suit, as well.
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           I understand that you recently committed to Senator
      Padilla in a Senate committee hearing that you will be
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      visiting southern California, hopefully soon in the near
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      term.
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3388 *Mr. Regan. Absolutely. *Mr. Cardenas. Good, yes. We have some unique and 3389 pressing air quality issues that him and many of the southern 3390 California delegation would like to have you see for 3391 yourself. Hopefully, we can see you out there soon. 3392 Having clarified that question, I can now go back to my 3393 apartment tonight and tell my roommate, Senator Padilla, that 3394 3395 I did my job today. 3396 [Laughter.] *Mr. Cardenas. So thank you very much, and thank you 3397 3398 for your leadership. And also, please go back and tell your team how much we 3399 3400 appreciate them, and how much we do appreciate the amazing work that they have done, unprecedented work that this 3401 country is now embarking on. So thank you so much. 3402 My time having expired, I yield back. 3403 *Mr. Regan. Thank you. 3404 3405 *Mr. Carter. The gentleman yields back. The chair now recognizes the gentleman from Utah, Representative Curtis, 3406 finally, for five minutes of questioning. 3407 *Mr. Curtis. Thank you, Mr. Chairman. 3408

3409 Good afternoon, Administrator. The last time you and I talked and we met in this setting we discussed how the EPA's 3410 3411 lack of adherence to statutory deadlines was directly impacting the pace of American innovation. And by the way, 3412 much of that innovation is targeted at a cleaner environment. 3413 And by not approving these, we are using older methods that 3414 are not as effective. 3415 3416 At the time, you told me that everything would be better if you could get more staffing and funding. I pushed back. 3417 This is not always an issue of money. It is an issue of 3418 organization and it is an issue of will. But I will say in 3419 the last eight years EPA has administratively raised user 3420 fees more than fourteenfold, and you just recently doubled 3421 it. Since today is a budget hearing, I want to spend a 3422 little time on your budget, and starting with our 3423 conversation from last year. 3424 EPA's New Chemicals Program applications have dropped 3425 3426 from 600 annually to just over 200. In the last 2 calendar years, without regard for a deadline that is a legal 3427 deadline, EPA made 95 and 101 determinations, respectively. 3428 Bluntly put, I think we can still agree that is an F rating. 3429

You are required by law to return fees if you miss deadlines. 3430 However, EPA has never returned the fee to an applicant when 3431 3432 EPA misses its deadline because the applicant always coincidentally suspends or withdraws their application. 3433 Can you explain why applications always withdraw or 3434 suspend their application just in time to allow EPA to keep 3435 their money for nothing in return? 3436 3437 *Mr. Regan. I was unaware that applications were being withdrawn by force from EPA, so we would have to kind of 3438 really zero in on which applications, what the conditions 3439 were, or circumstances --3440 *Mr. Curtis. So I am pleased that you are willing to 3441 look at that, because --3442 3443 *Mr. Regan. I am. *Mr. Curtis. -- you can tell just on the surface, if 3444 that is correct, that is not good. 3445 *Mr. Regan. Yes, sir. 3446 3447 *Mr. Curtis. We have been told -- I have been told that EPA has effectively threatened by phone to ask them to 3448 suspend or withdraw their applications. I am going to take 3449 your word for it that you don't have any knowledge of this, 3450

3451 but I would like you to look into it and come back and share with us your findings because, as you can see, that would be 3452 3453 hugely problematic. *Mr. Regan. I commit that to you. 3454 *Mr. Curtis. Excellent, thank you. 3455 For those watching, section 26 of the TSCA permits EPA 3456 to charge user fees of 25 percent of this program's budget's 3457 3458 In the last years I have mentioned that you have increased those fees fourteenfold and recently doubled it. 3459 Now, turning to your budget. The EPA's estimate of TSCA 3460 direct costs are substantially more than the 25 percent of 3461 the appropriated budget. So it won't surprise you, but I am 3462 3463 perplexed about how you can spend that money if it is not coming in. In other words, in EPA's view that it can charge 3464 fees of 25 percent predicted, regardless of the cost. 3465 *Mr. Regan. I would have to look into that. I mean, I 3466 want to really interrogate this assertion because I am not 3467 3468 quite sure we agree on the premise of where this is coming And I think we need to take a look at, number one, the 3469 performance over the past three years with the increased 3470 budget that we did receive, which, you know, the number of 3471

new chemicals we are reviewing each month has doubled. 3472 We have cleared backlogs. 3473 3474 So we need to reconcile what you are saying in terms of our performance over the past three years versus these fees 3475 and charges, and I would love to have a deeper conversation 3476 about that. 3477 Well, I invite that conversation because 3478 this is important. It is important for your agency. It is 3479 important for America. There has been a lot of discussion 3480 today about a cleaner future. Much of these ideas could lead 3481 us to that. And the fact that they are being backlogged --3482 and then having the problem of being withdrawn without the 3483 3484 fees being returned. And I appreciate your commitment to do that. Whether it 3485 is with me personally or back here in this committee room, I 3486 welcome that, and look forward to those conversations. 3487 *Mr. Regan. Absolutely. 3488 3489 *Mr. Curtis. Thank you. Mr. Chairman, I yield. 3490 *Mr. Carter. The gentleman yields. The chair now 3491 recognizes the gentlelady from Michigan, Representative 3492

3493 Dingell, for five minutes of questioning. *Mrs. Dingell. Thank you, Mr. Chairman. 3494 3495 It is good to see you here, Administrator Regan. I suspect you may have wanted to have been in a dental chair 3496 more than today, but I hope it hasn't been that bad. 3497 I know that there has already been some discussion, but 3498 I would like to talk about the vehicle emission standards, 3499 3500 starting there. Obviously, many of us care about the future of the automotive industry, and keeping it here in the United 3501 States, and keeping the jobs here. 3502 And we have got to accelerate the domestic development, 3503 3504 manufacturing, deployment of EVs and other types of 3505 technology. We should be talking about hydrogen and others, which you and I have, to achieve our climate goals, but also 3506 maintain our competitiveness with China and other countries. 3507 We are competing in a global marketplace, as you and I both 3508 know. 3509 3510 It is also equally crucial that we ensure that the hardworking men and women who have built the auto industry are 3511 not left behind in the transition, and that everybody has 3512 access and can buy an electric vehicle, afford it, and be 3513

3514 able to charge it. And we want to make sure these vehicles of the future are made here in the United States of America. 3515 3516 As we shift towards these clean vehicles, concerns have been raised, some by my colleagues, about a just transition 3517 and how we aren't going to leave anybody -- anyone behind. 3518 How do you plan to continue to work with the automakers, 3519 labor unions, state and local governments to ensure a just 3520 3521 transition and implementation of EPA's vehicle emission 3522 standards? *Mr. Regan. Well, thank you for the question, and thank 3523 you for your leadership on this topic, especially helping us 3524 connect the dots to the labor and autoworkers, to the 3525 3526 industry, and those communities that we don't want to leave behind. 3527 Listen, as you know, we have really engaged the auto 3528 industry to look at the goals of these performance standards, 3529 and they themselves are indicating that they are diversifying 3530 3531 their fleets. Their cars are becoming much more affordable. But by no means is this an EV mandate. We are really looking 3532 at a stronger penetration of plug-in hybrids, hybrids, 3533 hydrogen, more efficient internal combustion engines. We 3534

3535 believe that we are offering the industry the right combination of products to meet and potentially exceed the 3536 3537 emission reduction goals that we have set, and we believe that we can do it bringing everyone along. 3538 *Mrs. Dingell. That is important. I may ask you some 3539 more questions for the record on that so we can establish the 3540 record on some of the work that has been done. 3541 3542 Since you walked in the door of this job, you know that I always talk about water. Safe and affordable water is a 3543 basic human right. However, communities with aging 3544 infrastructure all across the country, many in Michigan, have 3545 3546 faced both lead and the pervasive threat of forever chemicals 3547 known as PFAS. 3548 I thank you for the work that you have done. You said you were going to do it. I am pleased that EPA's final 3549 drinking water and PFAS Superfund designation rules are 3550 strong, and that they build on standards which are part of 3551 3552 our -- my, but our -- bipartisan PFAS Action Act. been long overdue. 3553 Can you tell us, as EPA implements these rules, how do 3554 you plan to work with local communities, water systems, and 3555

3556 other stakeholders on the ground to ensure that these standards are met, and that all Americans have access to safe 3557 3558 drinking water? *Mr. Regan. Well, absolutely. Number one, this rule 3559 will -- this final rule will protect over 100 million people 3560 who are drinking water in this country. 3561 Most of the water systems in this country are already 3562 3563 meeting the standard, but we are working with the communities 3564 that are not, providing technical assistance. We have money that flows through traditional programs. Thanks to your 3565 leadership and the President's leadership and to Congress, we 3566 3567 have billions of dollars to help smaller water systems, rural 3568 water systems not only comply with this rule, but just provide safe, affordable drinking water to every single 3569 person in this country. So there is a combination of 3570 technical assistance, BIL, and IRA dollars, as well as our 3571 traditional budget that will ensure everyone is drinking 3572 3573 clean water, and no one is overburdened, and it is done in an 3574 affordable way. *Mrs. Dingell. Thank you. I have got 48 seconds, so I 3575 am going to ask you quickly, because I am very proud of the 3576

3577 Greenhouse Gas Reduction Fund, and the Republicans keep making attacks on it. Can you explain how these funds allow 3578 3579 EPA to continue to provide strong oversight of the Greenhouse Gas Reduction Fund, and why it does matter? 3580 *Mr. Regan. Well, it matters because Congress granted 3581 us the \$27 billion to ensure that we could have everyone in 3582 this country -- low to moderate income, Black and Brown and 3583 3584 tribal communities -- participate in the low-carbon economy. We are going to take this \$27 billion and pull hundreds of 3585 billions of dollars of private capital off the sideline to 3586 invest in affordable, clean energy. 3587 We want to have the right staff to implement this 3588 3589 program, and so we need the staff because we didn't get that staffing resource from the Inflation Reduction Act. We got 3590 the resources to design the program; now we need to maintain 3591 the program. 3592 We have also asked for resources for our inspector 3593 3594 general, so that we can continue to partner in terms of oversight and ensuring that it is done the way it was 3595 intended to be done. 3596

*Mrs. Dingell. Thank you very much.

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3598 And I yield back, Mr. Chairman. *Mr. Carter. The gentlelady yields back. The chair now 3599 3600 recognizes the gentleman from California, Representative Obernolte, for five minutes of questioning. 3601 Thank you very much, Mr. Chairman. 3602 *Mr. Obernolte. And Administrator Regan, thank you very much for your 3603 testimony today. I would like to discuss something that is 3604 3605 of vital consequence to my constituents in California's 23rd district. 3606 Recently, the California Air Resources Board applied to 3607 the EPA for a waiver that would allow them to implement what 3608 they call the in-use locomotive rule in California. 3609 3610 seeking to require all line locomotives to operate in an zero-emissions configuration starting in the year 2035, and 3611 to prohibit the use of any locomotive that is older than 23 3612 years old. 3613 The problem with that is that there are currently no 3614 3615 locomotives available that are even close to meeting the definition of that requirement. If you just look at the 3616 amount of energy required to move the weight that those 3617 locomotives move, a diesel locomotive has the equivalent of 3618

3619 about 100 megawatt hours of energy. The best all-electric locomotives that we have now that are in testing are around 3620 3621 the order of five to eight megawatt hours. So it is -- we are not even close to even having a locomotive available that 3622 will meet that rule. 3623 Another problem -- and this is one that affects my 3624 constituents directly -- is that BNSF Railway is in the 3625 3626 process of constructing a new \$1.5 billion intermodal transfer facility in my district in the town of Barstow. 3627 That is going to add about 20,000 jobs to my district. It is 3628 also going to have the effect of taking millions of truck 3629 hours off the roads in California, because it will allow 3630 freight to be offloaded off of ships in the ports of Los 3631 Angeles and Long Beach, transferred by rail to the intermodal 3632 facility in Barstow, and then distributed by rail to other 3633 parts of the country instead of being on trucks. 3634 And as I am sure you are aware, given your position, it 3635 3636 is about 10 times more efficient to transport freight by rail than by truck. It is much less carbon in the atmosphere. 3637 is better for everyone to do this. The problem is, if you --3638 if the EPA -- approves CARB's waiver request, BNSF is not 3639

3640 going to build that transfer facility in Barstow because they would be required to have all-electric locomotives that don't 3641 3642 exist. And so they are going to put that facility in 3643 Arizona. So in a way, I should thank CARB. I have gotten more 3644 constituent engagement on this issue than on any other issue 3645 in my 19 years in elected office. And I brought you a little 3646 3647 gift here. This is several thousand letters from my constituents that they have written in, all of them opposing 3648 the waiver request from CARB that they would need to 3649 implement this. 3650 So the first question for you, can you tell me what the 3651 timing is on the EPA's ruling on the waiver request on this 3652 3653 issue? *Mr. Regan. Well, I can tell you that all of the issues 3654 that you have raised, we are hearing, as well. 3655 And listen. By law, California has the right to submit 3656 3657 these waivers. There are eight waivers that are before us, including this locomotive waiver. And so we are working with 3658 CARB to try to prioritize these waivers because they require, 3659 as you have just laid out, a lot of technical rigor and the 3660

3661 appropriate resources to make the right decision. I will have my team follow up with you on the timing for 3662 3663 all of the waivers, including the locomotive, but I can tell you that we are going through a very thorough evaluation 3664 right now, and we have got a lot of things to consider. 3665 *Mr. Obernolte. Well, thank you. Do you have a timing 3666 on whether or not -- on when you are going to make a decision 3667 3668 on the waiver? 3669 *Mr. Regan. I will have our teams connect on that. don't have the specific timing of that waiver and where it is 3670 in that process. 3671 *Mr. Obernolte. All right. Thank you, I appreciate 3672 3673 that. *Mr. Regan. Absolutely. 3674 *Mr. Obernolte. As you have just pointed out, CARB has 3675 the right to make the request, but the EPA has the right to 3676 approve or deny the requests. And the Clean Air Act 3677 3678 explicitly preempts state regulation of interstate commerce assets such as locomotives. Why on earth would we, as a 3679 Federal Government, allow a state to create their own 3680 regulations? 3681

3682 I mean, wouldn't that -- when we have 50 different state regulations on locomotives, wouldn't that completely destroy 3683 3684 our ability to have a locomotive go from state to state? *Mr. Regan. Well, one of the reasons that we are 3685 spending time and giving careful consideration to these 3686 waivers is I have pledged, and so have my team members, to 3687 follow the science and follow the law. We have to be sure 3688 3689 that any action that we take does both of those things, especially follow the law. And so we are giving some careful 3690 consideration to these waivers. They are going through the 3691 evaluation process. 3692 I don't want to get ahead and project or predict whether 3693 3694 we are going to deny or approve. I will say that we are going to go through a thorough process. It will be 3695 transparent, and I would love for our staffs to keep working 3696 with yours on where we are in the process to be as 3697 transparent as possible. 3698 3699 *Mr. Obernolte. Well, that is -- I look forward to doing that, and I am happy to partner with you on that issue. 3700 I am confident that, if we follow the science, it is 3701 going to be very clear that, first of all, the technology to 3702

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      implement this does not exist. And second of all, that
      forcing freight off of ports onto trucks instead of being
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      transported by rail is actually much worse for the climate
      than trying to force electric locomotives that we currently
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      don't have the technology to comply with in the first place.
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           So I have sent yesterday a letter to you signed by 74
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      Members of Congress. Every single member of the Republican
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      California congressional delegation has sent you a letter on
      this issue. Over half of the members of this committee have
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      sent you a letter on this issue, including all of the
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      Republican members. And so I would ask that you work with us
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      on this, and recognize the serious consequences of allowing
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      CARB to go forward with this very misguided proposal.
           *Mr. Regan. You have my commitment to work with you
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      all, be transparent, and be fair. And so we are going to,
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      again, go through this process, evaluate it very carefully,
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      and there will be no surprises. We are going to keep you --
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           *Mr. Obernolte. All right, I look forward to that.
           Mr. Chair, I yield back.
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           *Mr. Regan. Thank you.
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           *Mr. Carter. The gentleman yields.
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| 3724 | Okay, I ask unanimous consent to insert in the record |
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| 3725 | the documents included on the staff hearing documents list. |
| 3726 | Without objection, so ordered. |
| 3727 | [The information follows:] |
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| 3731 | *Mr. Carter. I remind members that they have 10 |
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| 3732 | business days to submit questions for the record, and I ask |
| 3733 | the witnesses to respond to the questions promptly. |
| 3734 | Thank you, Administrator, for being here today, for your |
| 3735 | diligence. |
| 3736 | Without objection, the subcommittee is adjourned. |
| 3737 | [Whereupon, at 1:04 p.m., the subcommittee was |
| 3738 | adjourned.] |