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- 6 MARKUP OF H.R. 1618, PRECISION AGRICULTURE SATELLITE
- 7 CONNECTIVITY ACT; H.R. 1455, INSTITUTE FOR TELECOMMUNICATIONS
- 8 SCIENCES [ITS] CODIFICATION ACT; H.R. 1766, NTIA POLICY AND
- 9 CYBERSECURITY COORDINATION ACT; H.R. 1765, PROMOTING UNITED
- 10 STATES WIRELESS LEADERSHIP ACT OF 2025; H.R. 1737, TO DIRECT
- 11 THE SECRETARY OF COMMERCE TO SUBMIT TO CONGRESS A REPORT
- 12 CONTAINING AN ASSESSMENT OF THE VALUE, COST, AND FEASIBILITY
- 13 OF A TRANS-ATLANTIC SUBMARINE FIBER OPTIC CABLE CONNECTING
- 14 THE CONTIGUOUS UNITED STATES, THE UNITED STATES VIRGIN
- 15 ISLANDS, GHANA, AND NIGERIA; H.R. 1709, UNDERSTANDING
- 16 CYBERSECURITY OF MOBILE NETWORKS ACT; H.R. 1679, GLOBAL
- 17 INVESTMENT IN AMERICAN JOBS ACT; H.R. 1770, CONSUMER SAFETY
- 18 TECHNOLOGY ACT; H.R. 1721, CRITICAL INFRASTRUCTURE
- 19 MANUFACTURING FEASIBILITY ACT; AND H.R. 1767, AWNING SAFETY
- 20 ACT OF 2025
- 21 TUESDAY, MARCH 4, 2025
- 22 House of Representatives,
- 23 Committee on Energy and Commerce,
- 24 Washington, D.C.

27 The Committee met, pursuant to call, at 2:15 p.m., in 28 29 Room 2123, Rayburn House Office Building, Hon. Brett Guthrie 30 [Chairman of the Committee] presiding. 31 32 Representatives Guthrie, Latta, Griffith, 33 Bilirakis, Hudson, Carter (GA), Palmer, Dunn, Crenshaw, 34 Joyce, Weber, Allen, Balderson, Fulcher, Pfluger, 35 Harshbarger, Miller-Meeks, Cammack, Obernolte, James, Bentz, Houchin, Fry, Lee, Langworthy, Kean, Rulli, Evans, Goldman, 36 Fedorchak; Pallone, DeGette, Schakowsky, Matsui, Castor, 37 38 Tonko, Clarke, Ruiz, Dingell, Veasey, Kelly, Barragan, Soto, Schrier, Fletcher, Ocasio-Cortez, Auchincloss, Carter (LA), 39 40 Mendez, Landsman, and McClellan. 41 Staff Present: Ansley Boylan, Director of Operations; 42 43 Jessica Donlon, General Counsel; Emily Hale, Staff Assistant; Natalie Hellman, Professional Staff Member; Calvin Huggins, 44 45 Clerk; Megan Jackson, Staff Director; Noah Jackson, Clerk; 46 Daniel Kelly, Press Secretary; Sophie Khanahmadi, Deputy Staff Director; Alex Khlopin, Clerk; John Lin, Senior 47 Counsel; Joel Miller, Chief Counsel; Elaina Murphy, 48 49 Professional Staff Member; Kate Harper, Chief Counsel; 50 Brannon Rains, Professional Staff Member; Evangelos Razis,

Professional Staff Member; Chris Sarley, Member

- 52 Services/Stakeholder Director; Emma Schultheis, Clerk; Kaley
- 53 Stidham, Press Assistant; Matt Van Hyfte, Communications
- 54 Director; Hannah Anton, Minority Policy Analyst; Keegan
- 55 Cardman, Minority Staff Assistant; Waverly Gordon, Minority
- 56 Deputy Staff Director and General Counsel; Tiffany Guarascio,
- 57 Minority Staff Director; Perry Hamilton, Minority Member
- 58 Services and Outreach Manager; Lisa Hone, Minority Chief
- 59 Counsel CMT; Dan Miller, Minority Professional Staff Member;
- 60 Emma Roehrig, Minority Staff Assistant; Phoebe Rouge,
- 61 Minority FTC Detailee; Michael Scurato, Minority FCC
- 62 Detailee; Andrew Souvall, Minority Director of
- 63 Communications, Outreach, and Member Services; and Hannah
- 64 Treger, Minority Intern.

- \*The Chair. The committee will come to order.
- 67 Thank you for being here for our first legislative
- 68 markup for the 119th Congress. This committee has a rich
- 69 bipartisan history, which we will continue that spirit with
- 70 the bills we have worked together on today. And each of
- 71 these bipartisan pieces of legislation, each of these pieces
- 72 of legislation was passed by the House last Congress, and I
- 73 am proud that we will be moving these forward. And I think
- 74 specifically, unless you are a freshman member, you either
- 75 voted for these in committee as they are, with maybe
- 76 technical changes, or on the floor, except for the freshmen.
- 77 We must make sure the government stands ready to partner
- 78 with innovators to continue promoting technological
- 79 advancement. One bill proposed today will help improve
- 80 wireless service for farmers utilizing precision agriculture.
- 81 Another will work to improve American cybersecurity and
- 82 protect our networks from bad actors. Together, these bills
- 83 can help to prepare our infrastructure to withstand cyber
- 84 threats while also ensuring our wireless infrastructure is
- 85 calibrated to the needs of the twenty-first century. I thank
- 86 the sponsors for their leadership and continued work getting
- 87 the bills across the finished line.
- We will also be continuing our work to shore up
- 89 America's supply chains and secure our critical
- 90 infrastructure. Our adversaries are constantly launching

- 91 threats to our supply chains, especially in critical
- 92 industries, emphasizing the need for great resiliency.
- 93 Legislation like the Global Investment in American Jobs Act
- 94 will help attract more investment in the United States,
- 95 supporting our American workers. Bolstering American
- 96 manufacturing and reducing our reliance on China should be
- 97 priorities for us all, and I look forward to advancing
- 98 legislation to do that.
- 99 Next, we will consider legislation to protect Americans
- 100 from potentially dangerous products and technologies. The
- 101 Awning Safety Act of 2025 will instruct the CPSC to create a
- 102 safety standard for fixed, freestanding awnings in memory of
- 103 Dr. Michael Manyak, who tragically lost his life in an awning
- 104 accident.
- I again want to thank all the sponsors and advocates who
- 106 helped us make this legislation the best it can be. I always
- 107 say the work we do here in the House affects people in their
- 108 homes, and I think that is on display with the legislation we
- 109 are considering today. We have a lot more work to do this
- 110 Congress, but I am proud that we are able to start with this
- 111 bipartisan legislation that unites this committee in securing
- 112 American leadership and eliminating unnecessary risks to
- 113 people's safety.
- I thank you all for the work, and I thank everybody for
- 115 working together, and I look forward to advancing these bills

- 116 to the full House. And I will yield back my time.
- 117 And I now recognize the gentleman from New Jersey,
- 118 Representative Pallone, for five minutes for an opening
- 119 statement.
- 120 \*Mr. Pallone. Thank you, Mr. Chairman. Today, the
- 121 committee as you said is marking up 12 bills that passed out
- 122 of this committee and the full House last Congress with
- 123 strong bipartisan support, and I support all these bills and
- 124 hope that we can get them to the House floor soon.
- But I wanted to particularly discuss one bill, the
- 126 Awning Safety Act, which would require the Consumer Product
- 127 Safety Commission to create a mandatory safety standard for
- 128 fixed and freestanding retractable awnings. Today, there is
- 129 no standard, voluntary or mandatory, for these awnings, and
- 130 injuries continue to mount.
- So two years ago, Dr. Michael Manyak, the father of
- 132 five, including a former Energy and Commerce Committee staff
- 133 member, tragically died as a result of an incident involving
- 134 a retractable awning. And we have to ensure that other
- 135 American families do not suffer the same fate because of the
- 136 problems with retractable awnings.
- 137 I just wanted to mention that. And thank you again,
- 138 Mr. Chairman. I yield back the balance of my time.
- 139 \*The Chair. The gentleman yields back.
- 140 The Chair reminds members that, pursuant to the

141	committee rules, all members' opening statements will be made
142	part of the record.
143	Are there further opening statements?
144	Seeing none, the Chair calls up H.R. 1618 and asks the
145	clerk to report.
146	*The Clerk. H.R. 1618, a Bill to Require the Federal
147	Communications Commission to Review Certain Rules of the
148	Commission and Develop Recommendations for Rule Changes to
149	Promote _
150	*The Chair. Without objection, the first reading of the
151	bill is dispensed with, and the bill will be open for
152	amendment at any time. So ordered.
153	[The bill follows:]
154	
155	********COMMITTEE INSERT******

- \*The Chair. Does anyone seek to be recognized on the
- 158 bill?
- 159 \*Mr. Latta. Mr. Chairman?
- \*The Chair. The gentleman is recognized.
- 161 \*Mr. Latta. Thank you, Mr. Chairman.
- The Precision Agriculture Satellite Connectivity Act is
- 163 a very important piece of legislation that we worked on in
- 164 the last Congress. This legislation went through regular
- order during the 188th Congress and passed the House on April
- 166 26 of 2023 by a vote of 409 to 11. This legislation would
- 167 require the FCC to look at its current satellite rules to
- 168 determine if rule changes should be made to promote precision
- 169 agriculture.
- Despite the billions of dollars that have been made
- 171 available for broadband deployment over the last few years,
- 172 it is clear from traveling my district in the state of Ohio
- 173 that too many Americans, especially agricultural producers,
- 174 still lack access to the internet. Farmers in rural Ohio and
- 175 across the country know that reliable broadband connections
- 176 are essential to their operations. After all, it helps
- 177 deploy technologies, increases their productivity, produces
- 178 higher yields, and minimizes operating costs. Gathering,
- 179 processing, and sharing data in real time will help farmers
- 180 and ranchers make better decisions.
- 181 While many farmers and ranchers have made progress

- 182 getting access to terrestrial fixed and wireless networks
- 183 over time, we have heard at our hearings in the
- 184 Communications and Technology Subcommittee that satellite
- 185 technology can also play a role. In some cases, satellite
- 186 technology will connect directly to equipment or sensors in
- 187 the field. In other cases, satellite technology can provide
- 188 backhaul through wireless towers nearby.
- 189 It is not just advanced satellite broadband capabilities
- 190 that provide improved precision agriculture. Earth imaging
- 191 satellites also provide important information that can help
- 192 farmers and ranchers identify visual trends that may require
- 193 immediate attention. And I am committed to ensuring our
- 194 farmers and ranchers have the tools needed at their disposal
- 195 to help increase productivity while minimizing cost. This
- 196 legislation is a great step forward in that mission.
- 197 And I support the technical corrections made by the AINS
- 198 and support the underlying bill. I urge my colleagues to
- 199 support it. And I would be happy to yield to the Chairman.
- 200 \*The Chair. Thank you. As I said, we are on to
- 201 straight full committee with these bills. These are bills
- 202 that have passed the last Congress pretty much in the form
- that they were here.
- 204 So I am going to recognize my good friend from Illinois
- 205 and there is going to be an amendment. So what's the
- 206 amendment? It aims the bill last Congress established a

- 207 task force that sunsets. It sunsets before this bill,
- 208 because it was designed for last Congress. So we are just
- 209 correcting that. We are correcting that.
- 210 So I will yield back to my friend from Ohio, who yields
- 211 back.
- 212 And the Chair recognizes the gentlelady from Illinois.
- 213 \*Ms. Kelly. Thank you, Mr. Chairman. I have an
- 214 amendment at the desk titled AINS 01 XML.
- 215 \*The Chair. The clerk will report the amendment.
- 216 \*The Clerk. Amendment in the nature of a substitute to
- 217 H.R. 1618, offered by Ms. Kelly.
- 218 \*The Chair. Without objection, the reading of the
- 219 amendment is dispensed with and the gentlelady from Illinois
- 220 is recognized for five minutes in support of the amendment.
- 221 \*Ms. Kelly. Thank you, Mr. Chairman. My amendment
- 222 seeks to simply make some technical clarifications to the
- 223 underlying legislation to ensure it accurately reflects the
- 224 current status of the FCC's advisory committees.
- 225 As many of my colleagues have heard me discuss in this
- 226 very hearing room, I care deeply for and work hard to ensure
- 227 the farmers and producers in my district have the resources
- 228 they need to continue to nourish our families, fuel our cars,
- 229 and raise our livestock. To that end, I am committed to
- 230 working with my colleagues on both sides of the aisle to
- 231 ensure that we in Congress are considering innovative

- 232 solutions that take advantage of next generation satellite-
- 233 based technologies.
- Like many of my colleagues serving on this committee,
- 235 Rep. Latta and I see eye to eye on this issue, and that is
- 236 why we reintroduced the Precision Agricultural Satellite
- 237 Connectivity Act this Congress. This bill would require the
- 238 FCC to review the Agency's rules for fixed satellite service,
- 239 mobile satellite service, and earth exploration satellite
- 240 service, and determine if there are rule changes that the FCC
- 241 could implement under existing authority to promote precision
- 242 agriculture, to develop recommendations for how to implement
- 243 any changes, and report its findings to Congress.
- I thank not the chairman anymore, but Rep. Latta for
- 245 his partnership and look forward to passing the Precision
- 246 Agriculture Satellite Connectivity Act out of this committee
- 247 and seeing it considered on the House floor. For this
- 248 reason, I urge all of my colleagues on both sides of the
- 249 aisle to support this amendment and the underlying
- 250 legislation.
- Thank you, and I yield back.
- \*The Chair. The gentlelady yields back.
- Is there any discussion on the amendment?
- [No response.]
- 255 \*The Chair. Seeing none, if there is no further
- 256 discussion, the vote occurs on the amendment.

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257
          All those in favor shall signify by saying aye.
258
          All those opposed, nay.
          The ayes have it and the amendment is agreed to.
259
260
          Is there any other member seeking recognition?
261
          Seeing none, the question now occurs on adopting H.R.
262
     1618, as amended.
263
          All those in favor, say aye.
264
          All those opposed, no.
265
          The ayes have it and the bill is agreed to.
266
          The chair calls up H.R. 1455 and asks the clerk to
267
     report.
268
           *The Clerk. H.R. 1455, a bill to codify the Institute
269
     for Telecommunication Services
270
           *The Chair. Without objection, the first reading of the
271
     bill is dispensed with, and the bill will be open for
272
     amendment at any point. So ordered.
273
           [The bill follows:]
274
     *****************************
275
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- 277 \*The Chair. Does anybody seek to be recognized on the
- 278 bill?
- 279 \*Mr. Carter of Georgia. Mr. Chair.
- \*The Chair. For what purpose does the gentleman from
- 281 Georgia seek recognition?
- 282 \*Mr. Carter of Georgia. I move to strike the last word.
- \*The Chair. The gentleman is recognized.
- 284 \*Mr. Carter of Georgia. Mr. Chairman, I rise today in
- 285 support of my bill, H.R. 1455, the ITS Codification Act. As
- 286 demand for wireless technology continues to grow, we must
- 287 continue to focus on identifying potential opportunities to
- 288 make more spectrum available for commercial use, including
- 289 reallocating and sharing spectrum from federal users.
- In order to protect federal missions, these reallocation
- 291 decisions rely on complex technical testing and analysis that
- 292 experts at the Federal Communications Commission and National
- 293 Telecommunications and Information Administration evaluate.
- 294 As policymakers consider reallocating federal spectrum
- 295 for commercial use, the FCC and NTIA must have the
- 296 information they need to make these decisions. The Institute
- 297 for Telecommunications Sciences or ITS is essential in
- 298 conducting the radio frequency tests that provide this
- 299 technical information. The work ITS performs has led to
- 300 innovative advances in the way we manage our airways. These
- 301 airways power faster mobile connectivity for Americans, and

- 302 making more spectrum available in the future is critical to
- 303 defeating China and others in wireless and technological
- 304 innovation.
- The ITS Codification Act will strengthen statutory
- 306 authority for ITS and ensure that the work they do to advance
- 307 United States wireless leadership remains a critical
- 308 ingredient to our success.
- 309 I thank Representative Petersen, and I will ask for all
- 310 of my colleagues to support this bill.
- 311 Thank you, Mr. Chairman, and I yield back.
- 312 \*The Chair. The gentleman yields back.
- Is there anyone seeking recognition on the bill?
- [No response.]
- 315 \*The Chair. Seeing none, the question now occurs on
- 316 adopting H.R. 1455.
- 317 All those in favor shall say aye.
- 318 All those opposed, no.
- The ayes have it and the bill is agreed to.
- The Chair calls up H.R. 1766 and asks the clerk to
- 321 report.
- 322 \*The Clerk. H.R. 1766, a bill to amend the National
- 323 Telecommunications and Information Organization Act
- 324 \*The Chair. Without objection, the first reading of the
- 325 bill is dispensed with, and the bill will be open for
- 326 amendment at any point. So ordered.

327	[The bill follows:]
328	
329	**************************************
330	

- 331 \*The Chair. Does anyone seek recognition on the bill?
- For what purposes does the gentleman from California
- 333 seek recognition?
- 334 \*Mr. Obernolte. I move to strike the last word.
- 335 \*The Chair. You are recognized for five minutes.
- 336 \*Mr. Obernolte. Mr. Chairman, thank you for the
- 337 opportunity to speak today in support of my bill, H.R. 1766,
- 338 the NTIA Policy and Cybersecurity Coordination Act.
- As we continue to witness rapid advancements in
- 340 telecommunications and digital infrastructure, it is
- 341 imperative that we strengthen our nation's cybersecurity
- 342 posture to protect against emergent threats, both domestic
- 343 and foreign. This bill addresses a critical gap by
- 344 formalizing the National Telecommunications and Information
- 345 Administration's role in cybersecurity policy development.
- 346 Specifically, it establishes an office for policy development
- 347 and cybersecurity within NTIA to coordinate efforts that will
- 348 safeguard our communication networks.
- The Office of Policy Development on Cybersecurity will
- 350 work with stakeholders to develop and implement cybersecurity
- 351 and privacy policies for the internet and communications
- 352 networks. It will promote collaboration between industry and
- 353 security researchers to address vulnerabilities before they
- 354 can be exploited. It will prevent and mitigate future
- 355 software vulnerabilities that could compromise our

- 356 telecommunications infrastructure. And it will provide
- 357 technical assistance to small and rural communications
- 358 service providers, to ensure that they have the tools to
- 359 defend against cybersecurity threats.
- This legislation builds on the good work already done in
- 361 this committee. Last year, it was read by Representative
- 362 John Curtis, now Senator John Curtis, and it passed both this
- 363 committee and the House with broad bipartisan support.
- I am a firm believer in strengthening America's
- 365 cybersecurity, and I urge my colleagues to join me in
- 366 supporting this bill. By enhancing NTIA's cybersecurity
- 367 leadership, fostering public-private collaboration, and
- 368 securing our communications network, we will ensure that the
- 369 United States remains at the forefront of digital security in
- 370 this era of rapidly evolving threats.
- 371 So I respectfully ask for your support, and I yield
- 372 back.
- 373 \*The Chair. The gentleman yields back.
- Does anyone seek recognition?
- 375 The gentlelady from Virginia, for what purpose do you
- 376 seek recognition?
- 377 \*Ms. McClellan. Thank you, Mr. Chairman. I move to
- 378 strike the last word.
- 379 \*The Chair. You are recognized for five minutes.
- 380 \*Ms. McClellan. Thank you, Mr. Chair.

- I want to commend my colleague, Mr. Obernolte, for his
- 382 leadership on this critical issue and express my strong
- 383 support for the NTIA Policy and Cybersecurity Coordination
- 384 Act.
- 385 This legislation strengthens the NTIA by codifying and
- 386 enhancing its Office of Policy Development and Cybersecurity,
- 387 which plays a crucial role in shaping market-driven policies
- 388 that foster innovation, enhance competition, and expand
- 389 broadband access for all Americans.
- 390 Last year, the Salt Typhoon cyberattack caused the
- 391 United States to experience one of the most sophisticated and
- 392 nefarious assaults on our telecommunications network. The
- 393 Salt Typhoon was a stark reminder of the evolving
- 394 cyberthreats we face, which impact not only our
- 395 communications systems, but in our ever-connected, data-
- 396 driven internet-of-things-dependent society, can affect
- 397 everything from airplane safety to health care providers.
- 398 As foreign adversaries and criminals continue to exploit
- 399 vulnerabilities in our digital and telecommunications
- 400 infrastructure, we must ensure that our nation's top
- 401 telecommunication agencies are forward thinking and equipped
- 402 to address these ever-growing cybersecurity challenges.
- 403 As the principal adviser to the President on
- 404 telecommunications and information policy, NTIA has a unique
- 405 and specialized role in safeguarding our nation's critical

- 406 telecommunications infrastructure. Given the increased
- 407 complexity of cyber threats, it is now more important than
- 408 ever that NTIA is fully empowered to assess risks, coordinate
- 409 responses, and proactively shape policies to protect American
- 410 consumers and businesses.
- I look forward to working with my colleagues to advance
- 412 this legislation and strengthen our nation's cybersecurity
- 413 posture.
- Thank you, and I yield back.
- \*The Chair. The gentlelady yields back.
- Is there further discussion?
- [No response.]
- \*The Chair. Seeing none, the question now occurs on
- 419 adopting H.R. 1766.
- 420 All those in favor, say aye.
- Those opposed, no.
- The ayes have it and the bill is agreed to.
- The Chair calls up H.R. 1765 and asks the clerk to
- 424 report.
- \*The Clerk. H.R. 1765, a bill to direct the Assistant
- 426 Secretary of Commerce for Communication
- \*The Chair. Without objection, the first reading of the
- 428 bill is dispensed with, and the bill will be open for
- 429 amendment at any point. So ordered.

431	[The bill follows:]
432	
433	**************************************
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- \*The Chair. Does anyone seek recognition on the bill?
- 436 For what purpose does the gentleman from New Jersey seek
- 437 recognition?
- \*Mr. Kean. Mr. Chairman, I move to strike the last
- 439 word.
- \*The Chair. The gentleman is recognized.
- \*Mr. Kean. Thank you, Mr. Chairman.
- I am pleased to lead the introduction of H.R. 1765, the
- 443 Promoting United States Wireless Leadership Act, with my
- 444 colleagues Mrs. Dingell, Mr. Walberg, and Ms. Clarke. This
- 445 bipartisan legislation will ensure America leads in the
- 446 global competition of wireless and 5G technologies,
- 447 encouraging robust participation by American-led innovators
- 448 in international standard setting bodies that will shape the
- 449 future of wireless communications. America must lead, not
- 450 follow, in the race to maintain leadership in the global
- 451 technology communications front.
- Make no mistake, our adversaries are aggressively
- 453 working to assert their own influence. This legislation
- 454 strengthens U.S. leadership in wireless innovation by
- 455 ensuring that American companies, engineers, and policymakers
- 456 have a seat at the table in international standard setting
- 457 bodies. By increasing U.S. engagement, we can promote fair
- 458 competition, protect national security, and prevent foreign
- 459 adversaries from shaping the future of global communications

- 460 to their advantage.
- I am pleased to lead this important legislation, and I
- 462 want to thank my colleagues for their partnership. I urge my
- 463 colleagues to support this legislation.
- And I yield back, Mr. Chairman.
- \*The Chair. The gentleman yields back.
- 466 For what purpose does the gentlelady seek recognition?
- \*Mrs. Dingell. Thank you, Mr. Chair. I move to strike
- 468 the last word.
- \*The Chair. The gentlelady is recognized for five
- 470 minutes.
- \*Mrs. Dingell. I am proud to reintroduce the bipartisan
- 472 Promoting United States Wireless Leadership Act, with my
- 473 colleague Congress Tom Kean. This legislation will ensure
- 474 the United States remains at the forefront of innovation by
- 475 playing a central role in setting international wireless
- 476 standards in existing and emerging technologies such as 5G,
- 477 6G, and what's to come next.
- The policy choices of today will have lasting effects on
- 479 the global wireless technology development of tomorrow,
- 480 especially as we continue to compete against China. We must
- 481 take concrete, proactive steps to lower barriers to entry for
- 482 U.S. companies and promote American competitiveness for each
- 483 subsequent generation of these innovative technologies. Why?
- 484 Because China is aggressively positioning itself as the

- 485 global leader in this space.
- The Chinese government streamlined spectrum management,
- 487 invests heavily in telecom infrastructure, and launches
- 488 diplomatic efforts to shape international standards in its
- 489 favor. So to maintain our technological edge, we must
- 490 continue to counter China's influence, whether by continuing
- 491 to invest in domestic manufacturing of telecom infrastructure
- 492 or working to ensure that we shape the global standards that
- 493 will define the future of telecommunications and other
- 494 emerging technologies.
- This bill will help to do exactly that and will have a
- 496 real impact on our global competitiveness, the development of
- 497 6G, and national security. As cochair of the 5G and Beyond
- 498 Caucus, it is good to see that we have bipartisan agreement
- 499 on this committee that the United States must be a leader in
- 500 the development of cutting edge technologies. I am hopeful
- 501 that we will get this bill over the finish line this
- 502 Congress.
- 503 I want to thank Representatives Kean, Walberg, and
- 504 Clarke, who are all also members of the 5G and Beyond Caucus
- 505 for their work on this legislation, and I urge all of my
- 506 colleagues to support this bill.
- Thank you, Mr. Chairman. And I yield back.
- \*The Chair. The gentlelady yields back.
- Is there further discussion?

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510
         [No response.]
511
          *The Chair. Seeing none, the question now occurs on
512
     adoption H.R. 1765.
513
          All those in favor, say aye.
514
         Those opposed, no.
          The ayes have it and the bill is agreed to.
515
516
          The Chair calls up H.R. 1737 and asks the clerk to
517
     report.
518
          *The Clerk. H.R. 1737, a bill to direct the Secretary
519
     of Commerce
520
          *The Chair. Without objection, the first reading of the
521
     bill is dispensed with, and the bill will be open for
522
     amendment at any time. So ordered.
523
          [The bill follows:]
524
    525
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- \*The Chair. Does anyone seek recognition on the bill?
- 528 \*Mr. Fulcher. Mr. Chairman?
- \*The Chair. The gentleman from Idaho, for what purpose
- 530 do you seek recognition?
- \*Mr. Fulcher. Permission to strike the last word and
- 532 speak on the bill.
- \*The Chair. The gentleman is recognized.
- 534 \*Mr. Fulcher. The Diaspora Link Act, H.R. 1737, would
- 535 require the NTIA to study the value, cost, and feasibility of
- 536 running a trans-Atlantic undersea fiberoptic cable from the
- 537 U.S. Vergin Islands in the Caribbean to the continent of
- 538 Africa. I want to thank my colleague Stacey Plaskett for
- 539 working with me on this legislation.
- 540 Undersea cables carry more than 95 percent of
- 541 international data for the United States. This is due to the
- 542 availability to provide high-capacity, cost-effective,
- 543 reliable data for military and civilian connections. Their
- 544 protection is key to our security.
- 545 While the bulk of these connect the U.S. and Europe, the
- 546 military, specifically Africa Command and Special Forces
- 547 Command, seek these communications between the U.S. and
- 548 Africa. Counterterrorism is a primary driver, such as the
- 549 U.S. Marines, but countering China in the region is also
- 550 important. China has substantial telecommunications,
- 551 critical minerals, and military investments in Africa.

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552
          This bill would ensure the private sector has
553
     information from an NTIA study to evaluate whether to invest
     in such a project. Before undertaking a project of this
554
555
     scale, a study should be warranted.
556
          Mr. Chairman, I urge passage of this bill and yield
557
     back.
558
           *The Chair. The gentleman yields back.
559
           Is there anyone seeking recognition?
560
          [No response.]
561
           *The Chair. Seeing none, the question now occurs on
     adopting H.R. 1737.
562
563
          All those in favor shall signify by saying aye.
564
          All those opposed, no.
565
          The ayes have it and the bill is agreed to.
          The Chair calls up H.R. 1709 and asks the clerk to
566
567
     report.
568
           *The Clerk. H.R. 1709, a bill to direct the Assistant
569
     Secretary of Commerce
570
           *The Chair. Without objection, the first reading of the
571
     bill is dispensed with, and the bill will be open for
572
     amendment at any point. So ordered.
           [The bill follows:]
573
574
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\*

575

- \*The Chair. Does anyone seek to be recognized on the
- 578 bill?
- 579 For what purpose does the gentlelady from Florida seek
- 580 recognition?
- \*Mrs. Cammack. I move to strike the last word.
- \*The Chair. The gentlelady is recognized.
- \*Mrs. Cammack. Thank you, Chairman Guthrie. I am so
- proud to support and lead H.R. 1709, the Understanding
- 585 Cybersecurity Mobile Networks Act. In today's digital age,
- 586 mobile networks serve as the backbone of our economy,
- 587 national security, and everyday communications. However,
- 588 these networks and the devices that rely on them face
- 589 increasing threats from cyberattacks and surveillance
- 590 conducted by foreign adversaries. Our ability to secure
- 591 these networks is not just an IT issue, it is a matter of
- 592 national security and economic stability.
- 593 H.R. 1709 takes a proactive, bipartisan approach by
- 594 directing the National Telecommunications and Information
- 595 Administration, NTIA, to assess and report on the
- 596 cybersecurity of our mobile networks. This legislation will
- 597 provide us with the data necessary to identify these
- 598 vulnerabilities and develop stronger protections against
- 599 cyber threats. With adversaries like China, Russia, and
- 600 other malicious actors actively targeting our networks, we
- 601 cannot afford to be reactive and sit on the sidelines.

- 602 Understanding the risks to our mobile infrastructure will
- 603 allow us to stay ahead of emerging threats, protect American
- 604 consumers, and safeguard critical national security
- 605 interests.
- I strongly urge my colleagues to support this bill to
- 607 ensure that America's mobile networks remain resilient,
- 608 secure, and free from foreign interference. Thank you.
- I yield back.
- \*The Chair. The gentlelady yields back.
- Is there further discussion?
- The gentleman from Ohio, for what purpose do you seek
- 613 recognition?
- \*Mr. Landsman. Thank you, Mr. Speaker. To speak on the
- 615 bill.
- \*The Chair. The gentleman is recognized.
- \*Mr. Landsman. Thank you. Our bill, the Understanding
- 618 Cybersecurity of Mobile Networks Act, is a simple bill. It
- is a simple bill that will have a huge impact on how we deal
- 620 with cybersecurity threats.
- Foreign adversaries, as my colleague mentioned,
- 622 including China and Russia, pursue our data from, among other
- 623 things, our personal devices. One of their goals is to use
- 624 that data to divide us.
- 625 Our bill will have an interagency group give us a
- 626 report, and the data that tells us where our vulnerabilities

- 627 are, how we are dealing with those vulnerabilities, how
- 628 foreign adversaries are accessing our data, and how to
- 629 further our abilities to stop our enemies from attacking our
- 630 devices. This is an important step for us to improve our
- 631 cybersecurity and protect all Americans.
- And I yield back.
- \*The Chair. The gentleman yields back.
- Is there further discussion?
- [No response.]
- \*The Chair. Seeing none, the question now occurs on
- 637 adopting H.R. 1709.
- All those in favor say aye.
- Those opposed, no.
- The ayes have it and the bill is agreed to.
- The Chair calls up H.R. 1679 and asks the clerk to
- 642 report.
- \*The Clerk. H.R. 1679, a bill to direct the Secretary
- 644 of Commerce
- \*The Chair. Without objection, the first reading of the
- 646 bill is dispensed with, and the bill will be open for
- amendment at any point. So ordered.
- [The bill follows:]

- \*The Chair. Does anyone seek to be recognized on the
- 653 bill?
- The gentleman from Colorado, for what purpose do you
- 655 seek recognition?
- 656 \*Mr. Evans. Mr. Chairman, I move to strike the last
- 657 word.
- \*The Chair. The gentleman is recognized.
- \*Mr. Evans. Thank you, Mr. Chairman. My bill, the
- 660 Global Investment in American Jobs Act of 2025, is a critical
- 661 piece of legislation that will help bolster American
- 662 competitiveness in the face of increasing economic aggression
- from the Chinese Communist Party, all while helping to create
- jobs and lower the cost of living, not just in my own home
- state of Colorado, but across the country.
- First and foremost, I would like to extend my gratitude
- 667 to the gentlelady from Illinois, Ms. Kelly, for helping me to
- 668 introduce this bill, and I am proud to work with her in a
- 669 bipartisan fashion to advance this legislation.
- In Colorado alone, there are more than 126,000 workers
- 671 that are the direct result of foreign investment. Of these
- 672 workers, 31 percent work in manufacturing roles. These jobs,
- 673 like other blue collar jobs in my district provide stable and
- 674 good paying employment to constituents to help them provide
- 675 for their families. Oftentimes, these jobs are accessible to
- 676 folks with a high school degree after a quick and affordable

- 677 career technical education course.
- My bill tasks the Secretary of Commerce with conducting
- 679 an interagency review to help create a more favorable
- 680 environment for foreign direct investment that boosts our
- 681 economy, benefits American workers, and helps to improve the
- 682 cost of living. International companies are beginning to
- 683 recognize what most of us have known for decades. American
- 684 workers are among the most talented in the world. And
- 685 whether it is energy, technology, or chemicals, Americans
- 686 produce some of the highest quality products in the cleanest,
- 687 most environmentally responsible way. And with the
- 688 resurgence of America's manufacturing industry, global
- 689 investors are clambering over themselves to pump money into
- 690 emerging industries in the United States. But Congress needs
- 691 to ensure we as a nation are striking the right approach in
- 692 courting international companies and facilitating their
- 693 investments.
- This legislation does not just help with good paying
- 695 jobs and affordability, it helps to ensure that America
- 696 remains competitive with the Chinese Communist Party by
- 697 retaining its technological advantage in research and
- 698 development. International employers in the U.S. alone
- 699 account for more than 80 billion in research and development.
- 700 With this bill, Congress can take a major step in seeing this
- 701 number increase exponentially over the coming years. And it

- 702 is not just possible, it is necessary.
- 703 In the face of increasingly unscrupulous tactics from
- 704 the CCP, such as rampant intellectual property theft,
- 705 corporate espionage, and exploiting slave labor, it is
- 706 imperative for the United States to leverage every available
- 707 policy tool to bolster American industry, and this bill is
- 708 one of those tools.
- 709 I urge my colleagues to join me in supporting the Global
- 710 Investment in American Jobs Act to maintain America's
- 711 competitive edge, drive innovation, lower the cost of living,
- 712 and usher in the next era of manufacturing dominance in the
- 713 United States.
- 714 Thank you, and I yield back.
- 715 \*The Chair. The gentleman yields back.
- 716 Is there further discussion?
- 717 The gentlelady from Illinois. For what purpose do you
- 718 seek recognition?
- 719 \*Ms. Kelly. To strike the last word.
- 720 \*The Chair. The gentlelady is recognized for five
- 721 minutes.
- 722 \*Ms. Kelly. Since coming to Congress, I have been a
- 723 longtime supporter of legislation that aims to boost American
- 724 global competitiveness, stimulate innovation, and accelerate
- 725 workforce development. To ensure that we achieve global
- 726 competitiveness, in addition to other things, we most promote

- 727 policies that maintain and expand resilient supply chain and
- 728 reduce the dependence of the United States on supply chains
- 729 from China and other foreign adversaries. Our country needs
- 730 strong domestic policies promoting policies to ensure the
- 731 U.S. remains the premier global destination to invest, hire,
- 732 innovate, provide services, and manufacture products to
- 733 maintain our global competitiveness.
- 734 This is why I am pleased to co-lead H.R. 1679 with Rep.
- 735 Evans, the Global Investment in American Jobs Act, which
- 736 would direct the Secretary of Commerce, in coordination with
- 737 the heads of other relevant federal departments and agencies
- 738 to conduct an interagency review of and report to Congress on
- 739 ways to increase the global competitiveness of the United
- 740 States in attracting foreign direct investment. For these
- 741 reasons, I urge all of my colleagues on both sides of the
- 742 aisle to support this bill.
- 743 Thank you, and I yield back.
- 744 \*The Chair. Thank you. The gentlelady yields back.
- 745 Further discussion?
- 746 [No response.]
- 747 \*The Chair. Seeing none, the question now occurs on
- 748 adopting H.R. 1679.
- 749 All those in favor, say aye.
- 750 Those opposed, no.
- 751 The ayes have it and the bill is agreed to.

752	The Chair calls up H.R. 1770 and asks the clerk to
753	report.
754	*The Clerk. H.R. 1770, a bill to direct the Consumer
755	Product Safety Commission to establish a pilot program to
756	explore the _
757	*The Chair. Without objection, the first reading of the
758	bill is dispensed with, and the bill will be open for
759	amendment at any point. So ordered.
760	[The bill follows:]
761	
762	********COMMITTEE INSERT******

- 764 \*The Chair. Does anyone seek to be recognized on the
- 765 bill?
- 766 For what purpose does the gentleman from Florida seek
- 767 recognition?
- 768 \*Mr. Soto. Mr. Chairman, I move to strike the last
- 769 word.
- 770 \*The Chair. The gentleman is recognized for five
- 771 minutes.
- 772 \*Mr. Soto. This bill is all about the future, the
- 773 future of consumer safety technology. The bill already
- 774 passed last term in a bipartisan fashion unanimously. And
- 775 the whole point is, look, the crooks already have artificial
- 776 intelligence, so the cops on the beat need to have AI, too.
- 777 It establishes the AI pilot program for the Consumer Product
- 778 Safety Commission.
- 779 Think about how many vendors there are on the internet,
- 780 how many folks are online, how many products are being sold
- 781 there. To help sort through it all, it helps to have
- 782 artificial intelligence to help guide our regulators as we
- 783 are looking to prevent dangerous products from getting on the
- 784 market or staying in the market. It also advances blockchain
- 785 technology by allowing the Federal Trade Commission to
- 786 advance innovation and protect consumers, not only for tokens
- 787 but also a fixed ledger. A lot of data is stored on
- 788 blockchain, and it's a great way to make sure to have

- 789 integrity of information going forward.
- 790 For that and more I urge my colleagues to support this
- 791 bill.
- 792 \*The Chair. The gentleman yields back.
- 793 Is there further discussion?
- 794 [No response.]
- 795 \*The Chair. Seeing none, the question now occurs on
- 796 adopting H.R. 1770.
- 797 All those in favor, say aye.
- 798 All those opposed, no.
- The ayes have it and the bill is agreed to.
- The Chair calls up H.R. 1721 and asks the clerk to
- 801 report.
- \*The Clerk. H.R. 1721, a bill to direct the Secretary
- 803 of Commerce to conduct a study
- \*The Chair. Without objection, the first reading of the
- 805 bill is dispensed with, and the bill will be open for
- 806 amendment at any point. So ordered.
- [The bill follows:]

- \*The Chair. Does anyone seek recognition on the bill?
- For what purpose does the gentlelady from Iowa seek
- 813 recognition?
- \*Mrs. Miller-Meeks. Move to strike the last word.
- \*The Chair. The gentlelady is recognized for five
- 816 minutes.
- \*Mrs. Miller-Meeks. I urge my colleagues to support
- 818 H.R. 1721, the Critical Infrastructure Manufacturing
- 819 Feasibility Act. This bipartisan legislation I co-led with
- 820 Representative Schrier directs the Secretary of Commerce to
- 821 conduct a comprehensive study examining the feasibility of
- 822 manufacturing critical infrastructure products here in the
- 823 United States. The challenges we face regarding our supply
- 824 chain and manufacturing capabilities have been brought into
- 825 sharp focus in recent years. We cannot allow foreign
- 826 competitors, particularly China and the CCP, to control our
- 827 supply chains and create economic vulnerabilities, especially
- 828 in our infrastructure and emerging technologies.
- I urge my colleagues to support this bipartisan piece of
- 830 legislation. I yield back.
- \*The Chair. The gentlelady yields back.
- For what purpose does the gentlelady from Washington
- 833 seek recognition?
- \*Ms. Schrier. Mr. Chairman, I move to strike the last
- 835 word.

- \*The Chair. You are recognized for five minutes.
- \*Ms. Schrier. Well, I would just like to echo my
- 838 colleague Representative Miller-Meeks's comments, and I am
- 839 proud to lead this legislation with her, the Critical
- 840 Infrastructure Manufacturing Feasibility Act. We have
- 841 experienced what it is like to depend, for example, on China
- 842 for masks, on other countries for transformers, for really
- 843 critical infrastructure in this country. And it is really
- 844 important to think about where the things that we purchase
- 845 come from and how that might make us vulnerable.
- And so this is simply a bill to study what should be
- 847 manufactured here, what should be near-shored, what should be
- 848 on-shored, and what we simply cannot depend on other
- 849 countries for. And so I am really proud to introduce this
- 850 bill together, a common sense bipartisan bill that will allow
- 851 us to make evidence-based and thoughtful decisions about the
- 852 role that domestic manufacturing will play in the years
- 853 ahead.
- So I thank you, yield my colleagues to vote for this,
- 855 and yield back.
- \*The Chair. Thank you. The gentlelady yields back.
- Is there any further discussion?
- [No response.]
- \*The Chair. Seeing none, the question now occurs on
- 860 adopting H.R. 1721.

861	All those in favor, say aye.
862	All those opposed, no.
863	The ayes have it and the bill is agreed to.
864	The final bill for the hearing, the markup, the Chair
865	calls up H.R. 1767 and asks the clerk to report.
866	*The Clerk. H.R. 1767, a bill to require the Consumer
867	Product Safety Commission _
868	*The Chair. Without objection, the first reading of the
869	bill is dispensed with, and the bill is open for amendment at
870	any point. So ordered.
871	[The bill follows:]
872	
873	**************************************

- \*The Chair. Does anyone seek recognition on the bill?
- For what purpose does the gentleman from Ohio seek
- 877 recognition?
- \*Mr. Balderson. Mr. Chairman, I move to strike the last
- 879 word.
- \*The Chair. The gentleman is recognized.
- \*Mr. Balderson. Thank you, Mr. Chairman.
- The Awning Safety Act will add critical protections to
- 883 these potential hazardous products. I would like to thank my
- 884 co-sponsor, Ms. Castor, and also Ranking Member Pallone for
- 885 speaking out at the very beginning of this hearing on the
- 886 bill.
- The bill requires the Consumer Product Safety
- 888 Commission, or the CPSC, to develop a safety standard related
- 889 to fixed or freestanding awnings commonly seen in homes. The
- 890 safety standard will prevent unexpected injuries and deaths.
- 891 In August of 2023, tragically, the state of Ohio and
- 892 this committee when Michael Manyak, father of then ENC
- 893 staffer Olivia Shields, lost his life while taking down the
- 894 retractable awning at his home. He was on a ladder when the
- 895 spring-loaded arm of the awning unexpectedly shot out,
- 896 forcing his ladder to tip and for him to fall.
- By passing this important legislation, we can help the
- 898 Manyak family honor Michael's memory by making these
- 899 seemingly harmless household products safer for all,

- 900 hopefully preventing future tragedy. I yield back.
- 901 \*The Chair. Thank you. The gentleman yields back.
- 902 For what purpose does the gentlelady from Florida seek
- 903 recognition?
- 904 \*Ms. Castor. To strike the last word.
- The Chair. The gentlelady is recognized for five
- 906 minutes.
- 907 \*Ms. Castor. Thank you, Mr. Chairman.
- 908 Mr. Chairman, before we close out the markup today, I
- 909 see in the audience former Congressman Dennis Ross, and he is
- 910 here with students from Southeastern University. Former
- 911 Representative Ross leads the American Center for Political
- 912 Leadership. So all his students wave for us. Welcome to the
- 913 Energy and Commerce Committee. I'm glad you're here.
- 914 [Applause.]
- 915 \*Ms. Castor. And I want to thank Representative
- 916 Balderson. Since the last Congress, he and I have led the
- 917 Awning Safety Act. It is an important consumer safety bill
- 918 that would direct the Consumer Product Safety Commission to
- 919 promulgate a safety standard for fixed and freestanding
- 920 motorized retractable awnings. And no matter where you're
- 921 from, but especially in Florida, finding shade and cover on a
- 922 sunny day or on a rainy day is very important. And the last
- 923 thing anyone needs is to be worried that you're going to
- 924 suffer an injury from a faulty or dangerous awning.

- 925 In 2019, a motorized awning was recalled after 14
- 926 accidents, including one fatal injury. At that time, the
- 927 Consumer Product Safety Commission worked quickly with the
- 928 manufacturer to recall the product and provide a remedy for
- 929 consumers. But then it hit much closer to home, too.
- 930 Because in 2023, our former committee staffer, Olivia
- 931 Shields, her father was killed in a tragic accident.
- 932 Michael Manyak is remembered by his friends and family
- 933 for his enduring faith in the Lord, a remarkably generous
- 934 heart, and his humble service to others.
- 935 So it is vital that we direct the CPSC to address this
- 936 issue to save lives and limbs. That is why Rep. Balderson
- 937 and I are working to improve product safety and increase
- 938 oversight here.
- 939 With that, I encourage everyone to vote in favor of the
- 940 bill and move it forward. It passed the Congress and this
- 941 committee unanimously last year. And I yield back.
- \*The Chair. Will the gentlelady yield just one minute?
- 943 I just want to say this is Olivia Shields, who was our
- 944 previous chairman's communications director. Her father was
- 945 Dr. Manyak. And so we are doing this in honor of her and her
- 946 family. And you can tragedies happen and so many times we
- 947 see opportunities to fix things for people in the future.
- 948 And a lot of families come in and say, I know this is not
- 949 going to save my loved one, but I do not want anybody else to

- 950 go through what I have gone through.
- 951 So in honor of that family today, thank you for coming.
- 952 Thank you, and I yield back to you.
- 953 \*Ms. Castor. Thank you. I yield back.
- \*The Chair. The gentlelady yields back.
- The question now occurs on adopting H.R. 1767.
- 956 All those in favor say aye.
- 957 Those opposed, no.
- The ayes have it and the bill has been agreed to.
- And I just want to say that we would not have a markup
- 960 that went this smoothly without the hard work of our staffs
- 961 who have made sure that we had everything, working on both
- 962 sides of the aisle, to make sure that we can accommodate as
- 963 many bills in this markup that are ready to go to the floor.
- As I said, I know we are a little out of what we call
- 965 regular order, but it is because these are bills that
- 966 everybody, other than people who were sworn in for the first
- 967 time in this Congress, have voted for in the past. So thank
- 968 you for that work and thank you for willingness to work
- 969 together, and we really appreciate it.
- 970 Without objection, staff is authorized to make technical
- 971 and conforming changes to the legislation approved by the
- 972 committee today. So ordered.
- And without objection, the committee stands adjourned.
- 974 [Whereupon, at 2:54 p.m., the Committee was adjourned.]