Climate, Energy and Justice Scorecard 2020





Inside

Introduction3
Keeping Score4
Bill Summaries 5
Scorecard7
Senate Scorecard8-9
House Scorecard 10–13

Acknowledgements

Content

Bob Shippee, Legislative Chair Ivy Main, Conservation Co-chair Kate Addleson, Director Paige Wesselink, Communications and Outreach Intern

Graphic Design Grace Manno Studio

Photography Credits

Will Fisher

Cover - https://flic.kr/p/DVYgwd

Joann Bushay

pg2 - https://flic.kr/p/2iVGD3f

Virginia State Parks

pg 2 - https://flic.kr/p/2iVfrWM pg 4 - https://flic.kr/p/2cQPfj2

Dennis Church

pg 2 -https://flic.kr/p/2ho7b9Z

Dirtman's Images

pg 2 - https://flic.kr/p/LhQWXt

Ehpien

pg 3 - https://flic.kr/p/31m2b1

Kari Nousiainen

Back - https://flic.kr/p/2g3v6Vu

Sam Amil

Back - https://flic.kr/p/Xoia7K









Introduction

2020 will be remembered as the year of the coronavirus, and I hope as you read this you and your loved ones are safe and healthy. In times like these, it's important to savor the positive things in life. And thankfully, before the pandemic hit, the General Assembly, under new leadership following last November's game-changing election, passed an unprecedented number of bills that give environmentalists in Virginia reason to smile in the midst of the chaos. On the pages that follow, the Sierra Club Virginia Chapter is pleased to offer our 7th annual Legislative Scorecard, highlighting a number of the most impactful bills.

At the top of this year's burgeoning list of legislative victories is the Virginia Clean Economy Act (VCEA), an omnibus energy bill backed by a large coalition of environmental groups and clean energy businesses. Patroned by Sen. McClellan (SB851) and Del. Rip Sullivan (HB1526), the VCEA establishes the Commonwealth's first mandatory Energy Efficiency standards and Renewable Portfolio goals. The VCEA defines a path to a carbon-free electricity future, calling for closure of remaining fossil fuel plants and setting ambitious targets for battery storage, solar and wind power in Virginia. While the VCEA is imperfect (it features weak efficiency goals and mediocre ratepayer protections), it represents a gigantic leap forward for the Commonwealth. We are grateful to the patrons, coalition partners and leaders in the Northam administration who helped pass this landmark legislation.

Two other top priorities for the chapter were bills we also supported in 2019:

SB1027 (Sen. Lewis) and its House companion HB981 (Del. Herring) finally enables Virginia to fully join the Regional Greenhouse Gas Initiative (RGGI), a 10-state compact that caps and reduces carbon emissions. Proceeds from the auction of carbon allowances will fund low-income energy efficiency programs and shoreline resiliency efforts.

Solar energy's importance to our energy future was underscored by several similar bills often referred to as "Solar Freedom." SB710 (Sen. McClellan), HB572 (Del. Keam), HB1184 (Del. Lopez), HB1647 (Del. Jones), all remove barriers to distributed solar. The cap on netmetered solar as a percentage of a utility's load increases from 1% to 6% (with 1% carved out for low-income customers), limits on individual and aggregate projects go up, and the limit on power purchase agreements (PPAs) rises dramatically, from today's puny 50 MW to 1000 MW in Dominion territory and 40 MW for ApCo. Dominion will no longer apply standby charges to systems below 15KW, and ApCo eliminates them all together. (Note: HB912, patroned by Del. Simon, was a similar bill rolled into HB572.)

2020's list of environmental wins is long, including a ban on offshore drilling, a fracking ban, environmental justice measures, a vastly updated Virginia Energy Plan, establishment of Wildlife Corridors, and more. Please see pages 5 and 6 for summaries of these and other important bills.

While not included in this year's Scorecard, Sierra Club was pleased to see long-overdue passage of the Equal Rights Amendment (SJ1 and HJ1, patroned by Sens. McClellan and Locke, and Del. Carroll-Foy), as well as non-partisan redistricting legislation (SJ18/SB236 and HB784, carried by Sen. Barker and Del. VanValkenburg) required to send the measure to the November ballot. These measures are critical for Virginia to become a more fair and equitable democracy.

Many of these bills (and others that space did not allow me to include) could not have passed without the change in party control of the legislature that resulted from the 2019 election. Yet, while HB528 and some aspects of the VCEA passed over the protest of investor-owned utilities, many legislators (particularly in the Senate) still defer to Dominion and Appalachian Power on energy matters. "Exhibit A" is HB1132, referred to as the Fair Energy Bills Act (FEBA), a bipartisan bill carried by Republican delegate Lee Ware and Democrat Jay Jones. HB1132 would have simply required utilities to do a "clean" rate case in the upcoming triennial review before the State Corporation Commission, establishing a new, accurate base rate for the first time in a generation. The bill sailed through the House on an overwhelming 77–23 bipartisan vote, but met a shameful end in the Senate Commerce & Labor Committee.

In closing, there is much to savor from this year's legislative session. For the first time, conservation groups, a broad swath of the business sector and even utilities were able to agree on landmark policies that chart a path for Virginia toward 100% clean energy. There are many opportunities for further progress, however. Support for a cleaner, more equitable state should know no partisan divide. Far too many of the votes on the following pages fell along party lines. We hope that elected officials who received poor grades will confer with their constituents and return in 2021 with a new perspective. Virginians from all political persuasions in all districts want clean air and water, protection from pollution, and the economic benefits that come with a rapid, well-orchestrated clean energy transition. It's time for all lawmakers to help the Commonwealth fully achieve a healthier future.

Sincerely,

Bob Shippee Legislative Chair

Keeping Score

With climate and public health issues of the highest concern, and no federal leadership in sight, state–level climate and energy policies have never been more critical. Thankfully, the shift to a clean energy economy is underway, driven by falling costs and growing demand. Public opinion across the political spectrum strongly favors clean, renewable energy over polluting fossil fuels. This scorecard is our attempt to hold lawmakers accountable to these expectations. While Virginia's 60 and 45 day General Assembly sessions, in even– and odd–numbered years, respectively, are shorter than most states, thousands of bills are filed.

This year, Sierra Club reviewed hundreds of bills and took positions on a record 180. This scorecard includes a representative group of high priority bills. For the first time, and due largely to the new legislative majority, all selected bills are those we supported. An attempt was made to choose bills that demonstrate a distinction between those who take pro-environment positions and those who do not. Further, we looked for signs of bipartisanship where possible. Sadly, this remains elusive as some lawmakers continue to make clean air and water a political issue, even while their constituents do not.

We hope you will examine the votes of your state senator and delegate highlighted in our scorecard and let them know what you think. Please thank them for supporting strong environmental policies, or let them know that they need to do better if they did not. Send a letter or an email, make a phone call or schedule a visit with your legislator — no matter how you contact them, be sure to let them know you saw their grades.

You can find your elected officials online, at virginiageneralassembly.gov

Write your legislator:

Your Senator
Senate of Virginia
P.O. Box 396
Richmond, VA 23218
Pocahontas Building
P.O. Box 406
Richmond, VA 23218

A note about process:

You will notice that some of these are committee votes, although (happily) most were cast on the full state House or Senate floor. Typically, the vote counted is the final vote of the body on that bill, although if amendments are made to a bill, we may select an earlier vote, as with HB528. Legislators receive credit for each vote aligned with the Sierra Club position, and bill patrons receive a "bonus" point. For clarity, we refer to bills by non-technical names (e.g. "Solar Freedom"). You can find official bill titles and supplemental information online in the state's database - lis.virginia.gov - via bill number search.

Bill Summaries

Unless noted, the bill passed both chambers and will become law

SB 851 & HB 1526: Virginia Clean Economy Act

Del. Richard "Rip" Sullivan, Jr., D-48 (chief patron)

Del. Lamont Bagby, D-74 (chief co-patron)

Del. Jennifer Carroll Foy, D-2 (chief co-patron)

Del. Dan Helmer, D-40 (chief co-patron)

Del. Alfonso Lopez, D-49 (chief co-patron)

Sen. Jennifer McClellan, D-9 (chief patron)

The Clean Economy Act is a landmark energy bill that mandates 100% clean energy while phasing out fossil fuel facilities and requiring carbon pollution cuts. The VCEA's mandatory Renewable Portfolio Standard increases each year until it reaches 100% clean energy by 2045 for Dominion and by 2050 for ApCo, scaling up offshore wind, onshore wind and solar, and an energy storage build-out. Restrictions on net metering and third-party power purchase agreements are eased. The bill also requires investor-owned utilities to meet mandatory annual energy efficiency targets. The VCEA will generate clean energy sector jobs and includes a program for low-income customers that will help ease their utility bill burden. The VCEA requires consideration of local workforce and communities when locating renewable energy facilities, in order to benefit historically economically-disadvantaged populations.

SB 710 & HB 572: Solar Freedom

Del. Mark L. Keam, D-35 (chief patron) Del. Marcus B. Simon, D-53 (chief co-patron)

Sen. Jennifer L. McClellan, D-9 (chief patron)

The Solar Freedom Bill promotes distributed renewable energy by removing barriers to customer-sited solar. It applies to investor-owned utilities. Provisions include:

- The net metering cap is lifted from 1% to 6%, with 1% reserved for low-income customers
- Power Purchase Agreement (PPA) cap raised to 1,000 MW in Dominion territory; 40 MW in ApCo territory
- Removes standby charges below 15 kW in Dominion territory and totally for ApCo
- Raises residential project size cap to 25 kW and commercial project cap to 3 MW
- Allows Dominion customers to install solar to meet 150% of prior year demand
- Allows shared solar on multifamily buildings
- Enables a 5 MW landfill solar project in Fairfax County to move forward

SB 1027 & HB 981: Clean Energy and Community **Flood Preparedness Act**

Sen. Lynwood W. Lewis, Jr., D-6 (chief patron)

Del. Charniele L. Herring, D-46 (chief patron)

Del. Lamont Bagby, D-74 (chief co-patron)

Del. Joseph C. Lindsey, D-90 (chief co-patron)

Del. Alfonso H. Lopez, D-49 (chief co-patron)

The Clean Energy and Community Flood Preparedness Act directs Virginia to join the Regional Greenhouse Gas Initiative (RGGI) to cut carbon emissions and invest in low-income energy efficiency (50% of the \$1-2 billion in proceeds from the auction of carbon allowances) and flood resilience (45%) over the next 10 years.

SB 883 & HB 1042: Virginia Council on **Environmental Justice**

Sen. Mamie E. Locke, D-2 (chief patron)

Del. Charniele L. Herring, D-46 (chief patron)

Del. Mark L. Keam, D-35 (chief co-patron)

These bills establish the Virginia Council on Environmental Justice that will consist of 27 members. The purpose of the council is to protect vulnerable communities from being disproportionately impacted by pollution and to amplify their voice in the decision making process.

SB 795 & HB 706: Prohibition on Offshore Drilling

Sen. Lynwood W. Lewis, Jr., D-6 (chief patron)

Del. Mark L. Keam, D-35 (chief patron)

Del. Nancy D. Guy, D-83 (chief co-patron)

Del. Shelly A. Simonds, D-94 (chief co-patron)

This bill protects Virginians from the risks associated with offshore drilling. It eliminates policy statements supporting federal efforts for offshore drilling and declares Virginia opposed to offshore drilling. This bill also removes royalty payments.

HB 1695: Wildlife Corridors

Del. David L. Bulova, D-37 (chief patron)

Del. Mark L. Keam. D-35 (chief co-patron)

Del. Kenneth R. Plum, D-36 (chief co-patron)

HB 1695 implements a Wildlife Corridor Action Plan. It defines wildlife corridors as areas connecting wildlife habitat that has been fragmented by human activity such as bridges and roads. The plan will implement wildlife crossing projects to promote vehicle safety and wildlife protection/connectivity. The Department of Transportation (VDOT) must include wildlife corridors and mitigation of wildlife harm in highway construction environmental impact reports.

Bill Summaries Continued

SB 106: Prohibition on Hydraulic Fracturing

Sen. Scott A. Surovell, D-36

SB 106 prohibits hydraulic fracturing (fracking) in the Eastern Virginia Groundwater Management Area.

HB 528: Electric Generation Facilities Cost Amortization

Del. Suhas Subramanyam, D-87

HB 528 requires the State Corporation Commission (SCC) to determine the amortization period for recovery of costs as a result of early retirement of generation facilities. The SCC must carry out an independent analysis of undepreciated costs, determine a recovery period for the benefit of ratepayers, and permit the recovery of any carrying costs deemed appropriate.

▼ HB 1132: Fair Energy Bills Act

Del. Jerrauld "Jay" Jones, D-89 (chief patron) Del. R. Lee Ware. R-65 (chief co-patron)

The Fair Energy Bills Act would empower the State Corporation Commission to examine Dominion Energy's earnings in a "clean" rate case for the first time since the 1990s, and direct the monopoly utility to lower rates and issue refunds if it overcharges customers.

This bill overwhelmingly passed the House of Delegates 77-23, but failed by 1 vote (8-7) in the Senate Commerce & Labor Committee, and thus will not become law.

✓ HB 643: Pipeline Construction Permits, Requirements

Del. Chris L. Hurst, D-12

This bill would reduce (to 24") the minimum diameter of a pipeline triggering an individual Virginia Water Protection Permit requirement when construction is proposed in wetlands, state waters or if the project's upland activity requires additional Clean Water Act Certification (for which the minimum slope trigger would be lowered from 15 percent to 10 percent). In addition, the Department of Environmental Quality (DEQ) would be required to, within 5 business days of a stop work order, provide the pipeline company with corrections to be made before land disturbance could continue. This bill would broaden the powers of the State Water Control Board to implement stop work orders.

This bill passed the House of Delegates 57-41 but failed in the Senate Agriculture Committee on a 13-1 vote, and thus will not become law.

Other Important Bills

These bills were not scored, but legislators who introduced them receive an "extra credit" point.

SB 94 & HB 714: Virginia Energy Plan

Sen. Barbara A. Favola, D-31 Del. David A. Reid, D-32

Rewrites Virginia's Energy Policy, setting targets of net-zero greenhouse gas emissions from the energy sector by 2040 and economy-wide by 2045.

SB 406 & HB 704: Environmental Justice State Policy

Sen. Ghazala F. Hashmi, D-10 Del. Mark L. Keam, D-35

Declares that it is the Commonwealth's policy to promote environmental justice.

HB 717: Electric Vehicle Rebate Study

Del. David A. Reid, D-32

Directs the Department of Mines, Minerals and Energy to conduct a study on electric vehicle (EV) rebates.

HB 1154: Litter Taxes

Del. Alfonso H. Lopez, D-49

Increases the amount of the annual litter tax levied on certain businesses.

HB 502: Litter Tax; Penalty

Del. Paul E. Krizek, D-44

Adds \$100 to the existing litter delinquency penalty.

HB 533: Polystyrene Prohibition

Del. Betsy B. Carr, D-69

Prohibits the use of polystyrene; clause requires bill to pass again in 2021 to become law.

SB 11: Plastic Bag Tax

Sen. Adam P. Ebbin, D-30

Allows jurisdictions to levy a 5-cent per disposable plastic bag tax. Requires a portion of revenue to be used for environmental cleanup and provision of reusable bags.

HB 443: ApCo Coal Ash Clean Closure

Del. Jennifer Carroll Foy, D-2

Requires coal ash at Glen Lyn and Clinch River Plants to be recycled or disposed of in lined landfills.

HB 585: Transit-oriented Development

Del. Elizabeth R. Guzman, D-31

Requires larger jurisdictions to include transit-oriented development in their next review of Comprehensive Plans, for the purpose of reducing greenhouse gas emissions.



Senate Scorecard

Senator	Party	District	Grade	Extra Credit	Total Votes Overall	2020 Score	5 Year Average	HB 1526 VA Clean Economy Act	HB 572 Solar Freedom	HB 981 Clean Energy & Flood Preparedness Act	HB 1042 Environmental Justice	HB 706 Offshore Drilling	HB 1695 Wildlife Corridors	SB 106 Hydraulic Fracturing	HB 528 Utility Cost Amortization	HB 1132 Fair Energy Bills Act	HB 643 Pipeline Construction	Senator
Barker	D	39	В		9	89%	84%	✓	✓	~	✓	✓	✓	✓	✓	×		Barker
Bell	D	13	Α		9	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓		Bell
Boysko	D	33	Α		8	100%	96%	~	~	✓	✓	~	~	✓	✓			Boysko
Chafin	R	38	F		8	25%	28%	×	✓	×	✓	×	×	×	×			Chafin
Chase	R	11	F		8	13%	35%	×	×	×	×	×	×	×	✓			Chase
Cosgrove	R	14	F		8	25%	35%	×	×	✓	×	×	×	×	✓			Cosgrove
Deeds	D	25	Α		9	100%	94%	~	~	✓	✓	~	~	✓	✓	✓		Deeds
DeSteph	R	8	F		8	0%	37%	×	×	×	×	×	×	×	×			DeSteph
Dunnavant	R	12	F		7	14%	48%	×	×	×	✓	×		×	×			Dunnavant
Ebbin	D	30	Α	✓	10	100%	97%	✓	✓	✓	✓	✓	✓	✓	✓	✓		Ebbin
Edwards	D	21	Α		9	100%	86%	✓	✓	~	✓	✓	✓	✓	✓	✓		Edwards
Favola	D	31	Α	✓	10	90%	92%	✓	✓	✓	✓	✓	✓	✓	✓		×	Favola
Hanger	R	24	F		9	44%	53%	×	✓	×	×	✓	✓	×	✓		×	Hanger
Hashmi	D	10	Α	✓	10	90%	n/a	✓	✓	✓	✓	✓	✓	✓	✓		×	Hashmi
Howell	D	32	Α		8	100%	96%	~	✓	~	~	✓	✓	✓	✓			Howell
Kiggans	R	7	F		8	13%	n/a	×	×	×	×	×	×	×	✓			Kiggans
Lewis	D	6	В	✓	11	82%	85%	~	✓	~	✓	✓	✓	✓	\checkmark	×	×	Lewis
Locke	D	2	Α	✓	9	100%	96%	✓	✓	✓	✓	✓	✓	✓	✓			Locke
Lucas	D	18	В		9	89%	84%	✓	✓	~	✓	✓	✓	✓	✓	×		Lucas
Marsden	D	37	В		10	80%	88%	✓	✓	✓	✓	✓	✓	✓	✓	×	×	Marsden

Senate Scorecard Continued

Senator	Party	District	Grade	Extra Credit	Total Votes Overall	2020 Score	5 Year Average	HB 1526 VA Clean Economy Act	HB 572 Solar Freedom	HB 981 Clean Energy & Flood Preparedness Act	HB 1042 Environmental Justice	HB 706 Offshore Drilling	HB 1695 Wildlife Corridors	SB 106 Hydraulic Fracturing	HB 528 Utility Cost Amortization	HB 1132 Fair Energy Bills Act	HB 643 Pipeline Construction	Senator
Mason	D	1	Α		10	90%	92%	✓	✓	~	✓	✓	~	~	✓	V	×	Mason
McClellan	D	9	Α	✓	10	100%	97%	✓	✓	✓	✓	✓	✓	✓	✓		✓	McClellan
McDougle	R	4	F		8	13%	31%	×	×	×	×	×	×	V	×			McDougle
McPike	D	29	Α		7	100%	96%	✓	✓	✓	✓	✓		✓	✓			McPike
Morrissey	D	16	В		9	89%	n/a	✓	✓	✓	✓	✓	✓	V	✓		×	Morrissey
Newman	R	23	F		8	13%	33%	×	×	×	X	×		×	×	✓		Newman
Norment	R	3	F		9	44%	49%	×	~	×	~	✓	✓	×	×	×		Norment
Obenshain	R	26	F		10	0%	20%	×	×	×	X	×	×	×	×	X	×	Obenshain
Peake	R	22	F		8	13%	n/a	×	×	×	X	✓	×	×	×			Peake
Petersen	D	34	В		9	89%	87%	✓	✓	✓	✓	✓	✓	✓	✓		×	Petersen
Pillion	R	40	F		9	22%	n/a	×	✓	×	×	×	×	×	✓		×	Pillion
Reeves	R	17	F		8	0%	26%	×	×	×	×	×	×	×	×			Reeves
Ruff	R	15	F		9	22%	40%	×	✓	×	×	×	×	✓	×		×	Ruff
Saslaw	D	35	С		9	78%	79%	✓	✓	✓	✓	✓	✓	✓	×	×		Saslaw
Spruill	D	5	С		9	78%	90%	✓	✓	~	✓	✓	✓	~	×	×		Spruill
Stanley	R	20	F		9	22%	34%	×	×	×	×	✓	✓	×	×		×	Stanley
Stuart	R	28	F		7	29%	32%			×	×	×	×	~	\checkmark		×	Stuart
Suetterlein	R	19	F		8	13%	22%	×	×	×	×	×	×	×	✓			Suetterlein
Surovell	D	36	Α	✓	9	100%	94%	✓	✓	~	✓	✓		~	\checkmark	~		Surovell
Vogel	R	27	В		7	86%	65%	V	✓	~	×	✓		✓	✓			Vogel

House Scorecard

Delegate	Party	District	Grade	Extra Credit	Total Votes Overall	2020 Score	5 Year Average	HB 1526 VA Clean Economy Act	HB 572 Solar Freedom	HB 981 Clean Energy & Flood Preparedness Act	HB 1042 Environmental Justice	HB 706 Offshore Drilling	HB 1695 Wildlife Corridors	SB 106 Hydraulic Fracturing	HB 528 Utility Cost Amortization	HB 1132 Fair Energy Bills Act	HB 643 Pipeline Construction	Delegate
Adams, D	D	68	Α		10	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Adams, D
Adams, L	R	16	F		10	20%	32%	×	<	×	X	×	×	×	×	✓	×	Adams, L
Aird	D	63	Α		10	90%	85%	✓	✓	×	✓	✓	<	✓	✓	✓	✓	Aird
Askew	D	85	Α		10	100%	n/a	✓	✓	✓	✓	✓	<	✓	✓	✓	✓	Askew
Austin	R	19	F		9	33%	52%	×	✓		X	×	✓	X	X	✓	×	Austin
Avoli	R	20	F		10	10%	n/a	×	×	×	X	×	<	×	X	×	×	Avoli
Ayala	D	51	Α		10	100%	n/a	✓	✓	✓	✓	✓	<	✓	✓	✓	✓	Ayala
Bagby	D	74	Α	✓	11	100%	94%	✓	✓	✓	V	✓	✓	✓	✓	✓	✓	Bagby
Batten	R	96	F		10	30%	n/a	×	×	×	X	✓	✓	×	X	✓	×	Batten
Bell, R. B.	R	58	F		10	10%	32%	×	×	×	×	×	✓	×	×	×	×	Bell, R. B.
Bloxom	R	100	F		10	40%	44%	×	×	×	×	✓	✓	✓	×	✓	×	Bloxom
Bourne	D	71	Α		10	100%	n/a	✓	✓	✓	✓	✓	<	✓	✓	✓	✓	Bourne
Brewer	R	64	F		10	10%	n/a	×	×	✓	×	×	×	×	×	×	×	Brewer
Bulova	D	37	Α	✓	11	100%	96%	✓	✓	<	✓	✓	✓	✓	✓	✓	✓	Bulova
Byron	R	22	F		10	10%	28%	×	×	×	×	×	✓	×	×	×	×	Byron
Campbell, J	R	6	F		9	11%	39%	×	X		×	×	✓	×	×	×	X	Campbell, J
Campbell, R.	R	24	F		10	10%	n/a	×	X	×	×	×	✓	×	×	×	X	Campbell, R.
Carr	D	69	Α	✓	11	100%	96%	\checkmark	✓	✓	✓	✓	✓	✓	✓	✓	✓	Carr
Carroll Foy	D	2	Α	✓	11	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Carroll Foy
Carter	D	50	Α		10	90%	n/a	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	Carter
Cole, J. G.	D	28	Α		8	100%	n/a	✓	✓		✓		✓	✓	✓	✓	✓	Cole, J. G.
Cole, M.L.	R	88	F		10	0%	23%	X	×	×	X	X	×	×	X	X	X	Cole, M.L.
Collins	R	29	F		10	20%	48%	×	×	×	X	×	✓	×	X	✓	×	Collins
Convirs-Fowler	D	21	Α		6	100%	n/a				✓	✓	✓	✓	✓	✓	✓	Convirs-Fowler
Cox	R	66	F		10	10%	46%	X	X	×	X	X	✓	×	X	X	X	Cox

House Scorecard Continued

Delegate	Party	District	Grade	Extra Credit	Total Votes Overall	2020 Score	5 Year Average	HB 1526 VA Clean Economy Act	HB 572 Solar Freedom	HB 981 Clean Energy & Flood Preparedness Act	HB 1042 Environmental Justice	HB 706 Offshore Drilling	HB 1695 Wildlife Corridors	SB 106 Hydraulic Fracturing	HB 528 Utility Cost Amortization	HB 1132 Fair Energy Bills Act	HB 643 Pipeline Construction	Delegate
Coyner	R	62	F		10	40%	n/a	×	✓	×	X	✓	✓	×	×	✓	X	Coyner
Davis	R	84	F		10	40%	52%	×	✓	×	X	✓	✓	×	×	✓	X	Davis
Delaney	D	67	Α		10	100%	n/a	✓	<	✓	✓	<	<	✓	✓	✓	<	Delaney
Edmunds	R	60	F		8	25%	40%			×	×	X	<	×	X	~	X	Edmunds
Fariss	R	59	F		9	0%	37%	×		×	X	×	×	×	X	×	X	Fariss
Filler-Corn	D	41	Α		10	100%	98%	✓	<	✓	✓	<	<	~	✓	✓	<	Filler-Corn
Fowler	R	55	F		9	22%	47%	×	X	×	×	X	<	✓	X	X		Fowler
Freitas	R	30	F		9	0%	24%	×	×	×		×	×	×	X	×	X	Freitas
Gilbert	R	15	F		10	10%	28%	×	X	×	×	X	<	X	X	X	X	Gilbert
Gooditis	D	10	Α		10	100%	n/a	✓	✓	✓	✓	~	✓	V	✓	~	<	Gooditis
Guy	D	83	Α	✓	11	100%	n/a	✓	✓	✓	✓	<	<	✓	✓	✓	<	Guy
Guzman	D	31	Α	✓	11	100%	n/a	✓	✓	✓	✓	✓	✓	V	✓	~	✓	Guzman
Hayes	D	77	Α		10	100%	93%	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Hayes
Head	R	17	F		10	10%	32%	×	×	×	X	×	✓	X	X	×	X	Head
Helmer	D	40	Α	✓	11	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Helmer
Heretick	D	79	Α		10	100%	86%	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Heretick
Herring	D	46	Α	✓	11	100%	98%	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Herring
Hodges	R	98	F		10	20%	48%	×	X	×	×	×	✓	X	X	✓	X	Hodges
Норе	D	47	Α		10	100%	95%	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Норе
Hudson	D	57	Α		10	100%	n/a	✓	✓	✓	✓	✓	✓	~	✓	✓	✓	Hudson
Hurst	D	12	Α	✓	11	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Hurst
Jenkins	D	76	Α		10	100%	n/a	✓	✓	✓	✓	✓	✓	~	✓	<	✓	Jenkins
Jones, J	D	89	Α	✓	10	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Jones, J
Keam	D	35	Α	~	11	100%	96%	✓	✓	✓	✓	✓	✓	~	✓	✓	V	Keam
Kilgore	R	1	F		9	22%	39%	✓	×	×	X	×	✓	X	X	X		Kilgore

House Scorecard Continued

Delegate	Party	District	Grade	Extra Credit	Total Votes Overall	2020 Score	5 Year Average	HB 1526 VA Clean Economy Act	HB 572 Solar Freedom	HB 981 Clean Energy & Flood Preparedness Act	HB 1042 Environmental Justice	HB 706 Offshore Drilling	HB 1695 Wildlife Corridors	SB 106 Hydraulic Fracturing	HB 528 Utility Cost Amortization	HB 1132 Fair Energy Bills Act	HB 643 Pipeline Construction	Delegate
Knight	R	81	F		10	10%	42%	×	×	×	×	×	✓	×	×	×	X	Knight
Kory	D	38	Α		10	100%	98%	✓	<	✓	✓	<	<	✓	✓	✓	✓	Kory
Krizek	D	44	Α	✓	11	100%	96%	✓	✓	✓	✓	✓	✓	V	✓	✓	✓	Krizek
LaRock	R	33	F		10	10%	30%	×	×	×	×	×	×	X	X	✓	X	LaRock
Leftwich	R	78	F		10	40%	51%	×	×	×	×	✓	✓	×	X	✓	✓	Leftwich
Levine	D	45	Α		10	100%	98%	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Levine
Lindsey	D	90	Α		10	100%	86%	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Lindsey
Lopez	D	49	Α	✓	11	100%	96%	✓	✓	✓	~	✓	✓	~	✓	✓	✓	Lopez
Marshall	R	14	F		10	20%	41%	×	×	×	×	×	✓	X	X	✓	X	Marshall
McGuire	R	56	F		10	20%	n/a	X	×	×	X	×	✓	X	X	✓	X	McGuire
McNamara	R	8	F		10	20%	n/a	×	X	×	×	×	×	V	X	✓	X	McNamara
McQuinn	D	70	Α		10	100%	93%	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	McQuinn
Miyares	R	82	F		10	40%	49%	×	✓	×	×	✓	✓	×	×	✓	X	Miyares
Morefield	R	3	F		10	0%	42%	X	×	×	X	×	×	X	X	X	X	Morefield
Mugler	D	91	Α		10	100%	n/a	✓	✓	✓	✓	✓	✓	V	✓	✓	✓	Mugler
Mullin	D	93	Α		10	100%	98%	✓	✓	✓	✓	✓	<	✓	✓	✓	<	Mullin
Murphy	D	34	Α		10	100%	96%	✓	✓	✓	V	✓	✓	V	✓	✓	✓	Murphy
O'Quinn	R	5	F		10	10%	33%	×	X	×	×	×	✓	X	X	×	X	O'Quinn
Orrock	R	54	F		10	30%	48%	×	×	×	X	×	✓	V	×	✓	X	Orrock
Plum	D	36	Α	✓	11	100%	96%	✓	✓	✓	✓	✓	✓	✓	✓	✓	<	Plum
Poindexter	R	9	F		9	22%	27%	×	×		×	×	✓	×	X	✓	X	Poindexter
Price	D	95	Α		10	90%	96%	✓	✓	×	✓	<	<	✓	✓	✓	✓	Price
Ransone	R	99	F		10	10%	34%	×	×	×	X	×	×	×	×	✓	X	Ransone
Rasoul	D	11	В		10	80%	91%	×	<	×	✓	✓	<	✓	✓	✓	✓	Rasoul
Reid	D	32	Α	✓	11	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	<	Reid

House Scorecard Continued

Delegate	Party	District	Grade	Extra Credit	Total Votes Overall	2020 Score	5 Year Average	HB 1526 VA Clean Economy Act	HB 572 Solar Freedom	HB 981 Clean Energy & Flood Preparedness Act	HB 1042 Environmental Justice	HB 706 Offshore Drilling	HB 1695 Wildlife Corridors	SB 106 Hydraulic Fracturing	HB 528 Utility Cost Amortization	HB 1132 Fair Energy Bills Act	HB 643 Pipeline Construction	Delegate
Robinson	R	27	F		10	10%	34%	×	×	×	×	×	<	×	×	×	×	Robinson
Roem	D	13	Α		10	100%	n/a	✓	<	✓	✓	✓	<	~	✓	✓	✓	Roem
Runion	R	25	F		10	30%	n/a	X	✓	×	X	×	✓	X	X	✓	X	Runion
Rush	R	7	F		10	20%	n/a	×	×	×	X	×	✓	×	×	×	✓	Rush
Samirah	D	86	Α		10	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Samirah
Scott	D	80	Α		10	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Scott
Sickles	D	43	Α		9	100%	n/a	✓	✓	✓	✓	✓	<	✓	✓	✓	✓	Sickles
Simon	D	53	Α	✓	11	100%	96%	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Simon
Simonds	D	94	Α	✓	11	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Simonds
Subramanyam	D	87	Α	✓	11	100%	n/a	✓	<	✓	✓	✓	✓	V	✓	✓	✓	Subramanyam
Sullivan	D	48	Α	✓	11	100%	96%	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Sullivan
Torian	D	52	Α		10	100%	83%	~	✓	✓	✓	✓	✓	✓	✓	✓	✓	Torian
Tran	D	42	Α		10	100%	n/a	✓	<	✓	✓	✓	<	~	✓	✓	✓	Tran
Tyler	D	75	Α		10	100%	87%	✓	✓	✓	~	✓	✓	V	✓	✓	✓	Tyler
VanValkenburg	D	72	Α		10	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	VanValkenburg
Walker	R	23	F		10	10%	n/a	×	X	×	X	×	✓	×	×	×	×	Walker
Wampler	R	4	F		10	10%	n/a	×	×	×	X	×	✓	X	×	×	×	Wampler
Ward	D	92	Α		10	100%	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Ward
Ware	R	65	F	✓	10	40%	53%	×	×	×	X		✓	✓	×	✓	×	Ware
Watts	D	39	Α		10	100%	92%	✓	✓	✓	✓	✓	✓	~	✓	✓	✓	Watts
Webert	R	18	F		8	50%	45%	×	✓	×		×	<	✓		✓	×	Webert
Willett	D	73	Α		10	100%	n/a	✓	<	<	V	✓	<	V	✓	✓	✓	Willett
Wilt	R	26	F		10	20%	44%	×	✓	×	×	×	<	×	×	×	×	Wilt
Wright	R	61	F		8	25%	44%	×	×		×		✓	×	×	✓	×	Wright
Wyatt	R	97	F		10	10%	n/a	X	×	×	X	×	✓	×	×	X	×	Wyatt











The Sierra Club is the largest and most influential grassroots environmental organization in the country, with more than 3.8 million members and supporters. Our successes range from protecting millions of acres of wilderness to helping pass the Clean Air Act, Clean Water Act, and Endangered Species Act. More recently, we've made history by leading the charge to move away from the dirty fossil fuels that cause climate disruption and toward a clean energy economy.

The Virginia Chapter represents over 20,000 members and twelve local groups across the Commonwealth, supporting a network over 100,000 strong. We welcome every Virginian to join the grassroots movement for climate solutions. Together, we can build healthy communities, connect with nature and ensure future generations can thrive.



Explore, Enjoy and Protect the Planet

Virginia Chapter

100 West Franklin Street, Mezzanine Richmond, Virginia 23220 (804)225-9113

sierraclub.org/virginia