
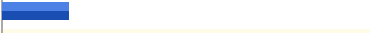



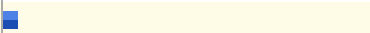
























My Report

Last Modified: 01/13/2016













1. Are you:

#	Answer	Bar	Response	%
1	Faculty		97	22%
7	Graduate Student		81	18%
6	Senior Student		65	15%
2	Staff		64	15%
5	Junior Student		52	12%
4	Sophomore Student		50	11%
3	Freshman Student		19	4%
8	Other (please explain)		13	3%
	Total		441	

2. What college or Vice President's area are you in?

#	Answer	Bar	Response	%
4	College of Engineering		87	20%
8	College of Science		71	16%
6	Liberal Arts and Human Sciences		48	11%
1	Agriculture and Life Sciences		47	11%
20	Other (please identify)		43	10%
7	Natural Resources and the Environment		37	9%
2	Architecture and Urban Studies		24	6%
11	VP for Administration		18	4%
3	Pamplin College of Business		16	4%
18	VP for Student Affairs		12	3%
5	Graduate School		10	2%
9	University Studies		7	2%
15	VP for Information Technology		6	1%
17	VP for Research		3	1%
19	VP for Outreach and International Affairs		2	0%
10	Veterinary Medicine		2	0%
12	VP for Advancement		0	0%
13	VP for Alumni Relations		0	0%
14	VP for Finance		0	0%
16	VP for Graduate Education		0	0%
	Total		433	

3. Which of the following do you associate most with the word "sustainability"?
Choose all that apply.

#	Answer	Bar	Response	%
1	Natural Resources		287	83%
2	Conservation		269	78%
3	Preservation		233	67%
9	Nature		200	58%
6	Economic Stability		146	42%
8	Innovation		137	39%
4	Social Justice		88	25%
7	Localism		84	24%
10	Intergenerational		72	21%
5	Economic Growth		64	18%
11	Other (please describe)		32	9%
12	Aesthetics		30	9%

Other (please describe)
environmental protection
energy efficiency
self sustainability, being "green" practicing environmentally friendly methods
recycle
Enery
planning for the environmental future
Human impact, energy
Long-term Continuation, the ability to be sustained for time, balance.
Society, Agricultural Practices
REDUCE, REUSEthen REcycle
agriculture
Energy production
Resilience
undefinable
resiliency
Balance of the needs of today with the needs of the future. Energy sources and National Security. Sensitivity to the needs of others.
Environmental issues
Security
Easily accessable renewable resources
ecological impact
bio-based economy
wise use
neoliberalism
Having ongoing support
Nite the caption economic growth is not an issue of sustainability where all things remain constant or do not grow
contested term but USDA defines it with triple bottom line: economic, social, environmental sustainability
Energy
Wasting Money
future
repurposing

4. Please rate the importance of the following sustainability issues:

#	Question	Extremely Unimportant	Somewhat Unimportant	Neither Important nor Unimportant	Somewhat Important	Extremely Important	Total Responses	Mean ▲
2	Energy Reduction or Efficiency	18	8	6	52	265	349	4.54
12	Water Pollution	16	9	5	61	256	347	4.53
3	Renewable Energy Production (solar, wind, etc)	21	6	5	66	250	348	4.49
4	Waste Reduction (reduce, reuse, recycle)	20	10	8	64	247	349	4.46
9	Carbon Dioxide and Other Greenhouse Gas Emissions	20	10	16	64	237	347	4.41
11	Water Reduction or Efficiency	16	13	10	93	217	349	4.38
8	Access to Nature and Environmental Education	12	20	27	126	162	347	4.17
1	Alternative Transportation (bike, bus, walk, carpool, etc)	15	22	20	125	166	348	4.16
5	Composting (food waste)	12	28	31	147	128	346	4.01
7	Diversity and Equity	24	20	61	116	125	346	3.86
10	Business Sustainability (divestment, fair trade, etc)	15	32	44	149	105	345	3.86
6	Local or Organic Food	20	28	42	154	103	347	3.84

Statistic	Alternative Transportation (bike, bus, walk, carpool, etc)	Energy Reduction or Efficiency	Renewable Energy Production (solar, wind, etc)	Waste Reduction (reduce, reuse, recycle)	Composting (food waste)	Local or Organic Food	Diversity and Equity	Access to Nature and Environmental Education	Carbon Dioxide and Other Greenhouse Gas Emissions	Business Sustainability (divestment, fair trade, etc)	Water Reduction or Efficiency	Water Pollution
Min Value	1	1	1	1	1	1	1	1	1	1	1	1
Max Value	5	5	5	5	5	5	5	5	5	5	5	5
Mean	4.16	4.54	4.49	4.46	4.01	3.84	3.86	4.17	4.41	3.86	4.38	4.53
Variance	1.15	1.04	1.11	1.16	1.10	1.24	1.38	1.06	1.20	1.18	1.07	0.99
Standard Deviation	1.07	1.02	1.05	1.08	1.05	1.11	1.17	1.03	1.10	1.09	1.03	0.99
Total Responses	348	349	348	349	346	347	346	347	347	345	349	347

5. Which ONE sustainability issue is the MOST important to you, personally?

#	Answer	Bar	Response	%
3	Renewable Energy Production (solar, wind, etc)		78	22%
9	Carbon Dioxide and Other Greenhouse Gas Emissions		49	14%
4	Waste Reduction (reduce, reuse, recycle)		45	13%
2	Energy Reduction or Efficiency		43	12%
12	Water Pollution		22	6%
6	Local or Organic Food		21	6%
13	Other (please specify)		19	5%
8	Access to Nature and Environmental Education		15	4%
11	Water Reduction or Efficiency		14	4%
1	Alternative Transportation (bike, bus, walk, carpool, etc)		14	4%
7	Diversity and Equity		13	4%
10	Business Sustainability (divestment, fair trade, etc)		9	3%
5	Composting (food waste)		4	1%
14	None of these are important to me.		2	1%
	Total		348	

Other (please specify)

Food security
Development of renewable/sustainable materials (i.e. compostable commodity plastics)
global human population
Conservation
Ecological Footprint and General Sustainability
Ensuring the political diversity of the states.
filtered water available in drinking fountains
Human population growth
Access to Energy Sources for National Security
Ecosystem Services
People must know how to think critically and collaborate with other people to solve a problem.
Resource stewardship and efficiency. Not wasting things. Leaving things the same or better than I found them.
Environmental Justice
Natural Hazard Mitigation
Natural Resource extraction
bioenergy and biochemicals
In my daily life, tied between Waste Reduction & Greenhouse Gas Emissions
Agriculture
Energy reduction

6. Please rate how important it is for Virginia Tech to address the following sustainability Issues:

#	Question	Extremely Unimportant	Somewhat Unimportant	Neither Important nor Unimportant	Somewhat Important	Extremely Important	Total Responses	Mean ▲
2	Energy Reduction or Efficiency	17	10	12	55	251	345	4.49
4	Waste Reduction (reduce, reuse, recycle)	18	7	12	74	235	346	4.45
3	Renewable Energy Production (solar, wind, etc)	18	15	14	92	205	344	4.31
10	Water Reduction or Efficiency	15	13	19	100	196	343	4.31
11	Water Pollution	14	11	25	98	196	344	4.31
9	Carbon Dioxide and Other Greenhouse Gas Emissions	17	15	17	94	200	343	4.30
1	Alternative Transportation (bike, bus, walk, carpool, etc)	21	21	16	97	190	345	4.20
8	Access to Nature and Environmental Education	14	20	37	122	151	344	4.09
5	Composting (food waste)	14	26	38	130	135	343	4.01
7	Local or Organic Food	16	29	57	121	119	342	3.87
6	Diversity and Equity	25	25	57	110	127	344	3.84
12	Business Sustainability (divestment, fair trade, etc)	15	29	65	133	101	343	3.80

Statistic ▼	Alternative Transportation (bike, bus, walk, carpool, etc)	Energy Reduction or Efficiency	Renewable Energy Production (solar, wind, etc)	Waste Reduction (reduce, reuse, recycle)	Composting (food waste)	Diversity and Equity	Local or Organic Food	Access to Nature and Environmental Education	Carbon Dioxide and Other Greenhouse Gas Emissions	Water Reduction or Efficiency	Water Pollution	Business Sustainability (divestment, fair trade, etc)
Min Value	1	1	1	1	1	1	1	1	1	1	1	1
Max Value	5	5	5	5	5	5	5	5	5	5	5	5
Mean	4.20	4.49	4.31	4.45	4.01	3.84	3.87	4.09	4.30	4.31	4.31	3.80
Variance	1.35	1.09	1.19	1.07	1.18	1.46	1.26	1.14	1.17	1.08	1.04	1.18
Standard Deviation	1.16	1.04	1.09	1.03	1.09	1.21	1.12	1.07	1.08	1.04	1.02	1.09
Total Responses	345	345	344	346	343	344	342	344	343	343	344	343

7. Which ONE sustainability issue do you think is the MOST important for Virginia Tech to address

#	Answer	Bar	Response	%
2	Energy Reduction or Efficiency		77	22%
3	Renewable Energy Production (solar, wind, etc)		69	20%
4	Waste Reduction (reduce, reuse, recycle)		54	16%
8	Carbon Dioxide and Other Greenhouse Gas Emissions		38	11%
1	Alternative Transportation (bike, bus, walk, carpool, etc)		21	6%
7	Access to Nature and Environmental Education		17	5%
5	Diversity and Equity		17	5%
11	Business Sustainability (divestment, fair trade, etc)		10	3%
12	Composting (food Waste)		9	3%
10	Water Pollution		9	3%
13	Other (please specify)		8	2%
9	Water Reduction or Efficiency		8	2%
6	Local or Organic Food		6	2%
	Total		343	

Other (please specify)
Development of renewable/sustainable materials (i.e. compostable commodity plastics)
I would consider all to be equally important. Balance is a key element.
Automated doors to prevent spread of illness
Tied between Diversity/Equity & Renewable Energy
Agriculture
I would most like the University to address renewable energy production but transportation probably has the most direct impact to students and faculty immediately.
Reducing tuition
Reducing driving

8. Please rate how WELL Virginia Tech addresses each of the following sustainability issues:

#	Question	Extremely Poorly	Somewhat Poorly	Neither Poorly nor Well	Somewhat Well	Extremely Well	Total Responses	Mean
3	Renewable Energy Production (solar, wind, etc)	51	71	59	54	13	248	2.63
9	Carbon Dioxide and Other Greenhouse Gas Emissions	24	54	76	56	11	221	2.89
10	Water Reduction or Efficiency	16	63	63	78	13	233	3.04
12	Business Sustainability (divestment, fair trade, etc)	14	31	65	52	10	172	3.08
11	Water Pollution	14	29	65	69	16	193	3.23
2	Energy Reduction or Efficiency	20	50	72	117	20	279	3.24
5	Composting (food waste)	15	38	43	119	44	259	3.54
6	Diversity and Equity	4	31	80	101	39	255	3.55
4	Waste Reduction (reduce, reuse, recycle)	11	36	45	155	54	301	3.68
7	Local or Organic Food	7	19	47	157	43	273	3.77
8	Access to Nature and Environmental Education	3	20	48	149	68	288	3.90
1	Alternative Transportation (bike, bus, walk, carpool, etc)	3	22	38	164	102	329	4.03

Statistic	Alternative Transportation (bike, bus, walk, carpool, etc)	Energy Reduction or Efficiency	Renewable Energy Production (solar, wind, etc)	Waste Reduction (reduce, reuse, recycle)	Composting (food waste)	Diversity and Equity	Local or Organic Food	Access to Nature and Environmental Education	Carbon Dioxide and Other Greenhouse Gas Emissions	Water Reduction or Efficiency	Water Pollution	Business Sustainability (divestment, fair trade, etc)
Min Value	1	1	1	1	1	1	1	1	1	1	1	1
Max Value	5	5	5	5	5	5	5	5	5	5	5	5
Mean	4.03	3.24	2.63	3.68	3.54	3.55	3.77	3.90	2.89	3.04	3.23	3.08
Variance	0.78	1.12	1.40	1.04	1.23	0.89	0.79	0.77	1.12	1.11	1.08	1.04
Standard Deviation	0.88	1.06	1.18	1.02	1.11	0.95	0.89	0.88	1.06	1.05	1.04	1.02
Total Responses	329	279	248	301	259	255	273	288	221	233	193	172

9. Which sustainability issue do you think Virginia Tech addresses the BEST?

#	Answer	Bar	Response	%
1	Alternative Transportation (bike, bus, walk, carpool, etc)		113	33%
14	Don't Know/No Opinion		57	17%
4	Waste Reduction (reduce, reuse, recycle)		55	16%
5	Composting (food waste)		29	8%
7	Local or Organic Food		27	8%
8	Access to Nature and Environmental Education		24	7%
6	Diversity and Equity)		14	4%
2	Energy Reduction or Efficiency		11	3%
11	Water Pollution		5	1%
9	Carbon Dioxide and Other Greenhouse Gas Emissions		4	1%
13	Other (please specify)		3	1%
10	Water Reduction or Efficiency		2	1%
3	Renewable Energy Production (solar, wind, etc)		1	0%
12	Business Sustainability (divestment, fair trade, etc)		0	0%
	Total		345	

Other (please specify)

not great at any, really

LEED Certification for new buildings and major renovations.

Do you mean "solves for VT campus" or addresses in outreach as a Land Grant University or in its research in general?