



HOME

TEST RESULT

TEST HISTORY

FORUMS

DOCUMENTATION

ABOUT

Web Page Performance Test for

floridaenergy.ufl.edu/

Need help improving?

F A A C F X

First Byte TimeKeep-alive EnabledCompress TransferCompress ImagesCache static contentEffective use of CDN

From: Dulles, VA - Chrome - Cable

4/10/2018, 8:34:31 PM

SummaryDetailsPerformance ReviewContent BreakdownDomainsProcessing BreakdownScreen ShotImage Analysis

Tester: VM3-01-192.168.11.137

First View only

Test runs: 3

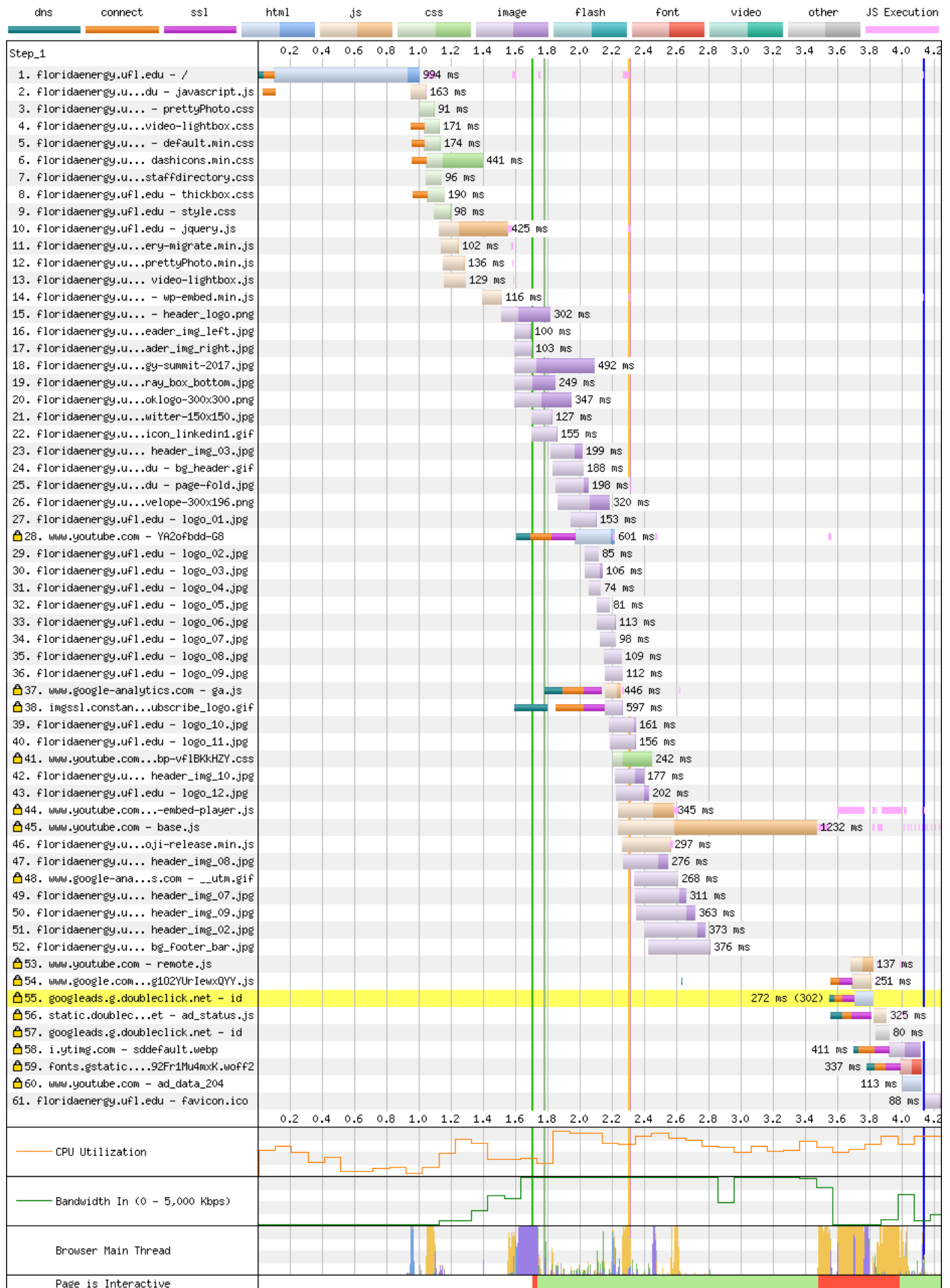
Export HTTP Archive (.har)Custom Metrics

	Load Time	First Byte	Start Render	Visually Complete	Speed Index	First Interactive (beta)	Result (error code)	Document Complete			Fully Loaded		
								Time	Requests	Bytes In	Time	Requests	Bytes In
First View (Run 1)	4.131s	0.922s	1.700s	5.600s	2470	> 3.986s	0	4.131s	60	1,255 KB	4.235s	61	1,256 KB

First Interactive (beta)	Colordepth	RUM First Paint	domInteractive	domContentLoaded	loadEvent
> 3.986s	24	1.771s	2.300s	2.300s - 2.312s (0.012s)	4.131s - 4.132s (0.001s)

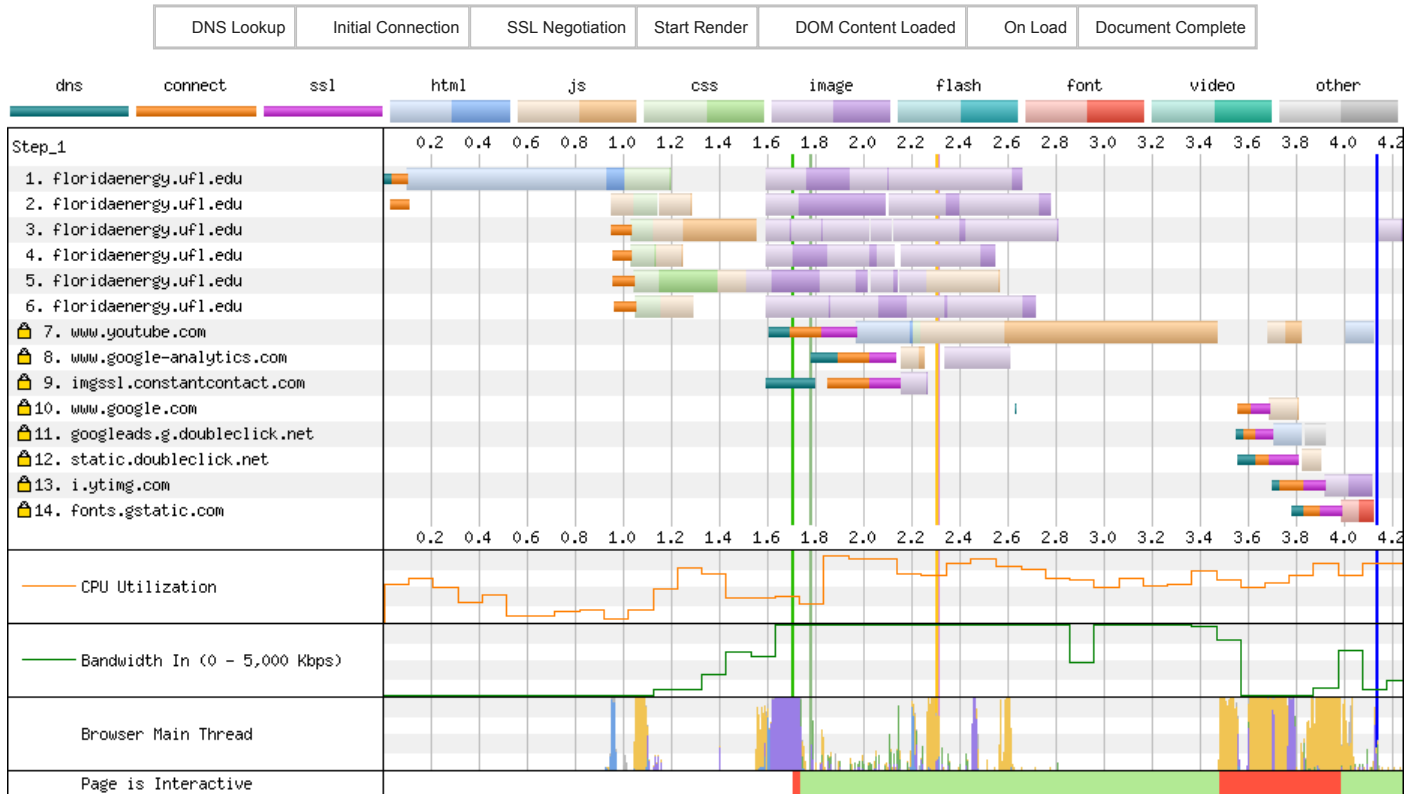
Waterfall View

Start Render	RUM First Paint	DOM Interactive	DOM Content Loaded	On Load	Document Complete
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[customize waterfall](#) • [View all Images](#)

Connection View



Request Details

[Before Start Render](#) [Before On Load](#) [After On Load](#)

Request Details

#	Resource	Content Type	Request Start	DNS Lookup	Initial Connection	SSL Negotiation	Time to First Byte	Content Download	Bytes Downloaded	Certificates	Error/Status Code	IP
1	http://floridaenergy.ufl.edu/	text/html	0.097 s	26 ms	66 ms	-	825 ms	77 ms	8.3 KB	-	200	128.227.24.100
2	http://floridaenergy...s/fesc/javascript.js	application/javascript	0.947 s	-	71 ms	-	89 ms	3 ms	2.9 KB	-	200	128.227.24.100
3	http://floridaenergy...yPhoto.css?ver=4.9.5	text/css	1.001 s	-	-	-	87 ms	4 ms	4.0 KB	-	200	128.227.24.100
4	http://floridaenergy...ghtbox.css?ver=4.9.5	text/css	1.03 s	-	81 ms	-	89 ms	1 ms	0.9 KB	-	200	128.227.24.100
5	http://floridaenergy...ault.min.css?ver=1.9	text/css	1.032 s	-	77 ms	-	93 ms	4 ms	3.7 KB	-	200	128.227.24.100
6	http://floridaenergy...ns.min.css?ver=4.9.5	text/css	1.041 s	-	89 ms	-	101 ms	251 ms	39.4 KB	-	200	128.227.24.100
7	http://floridaenergy...ectory.css?ver=4.9.5	text/css	1.041 s	-	-	-	92 ms	4 ms	1.9 KB	-	200	128.227.24.100
8	http://floridaenergy...ickbox.css?ver=4.9.5	text/css	1.046 s	-	82 ms	-	106 ms	2 ms	1.4 KB	-	200	128.227.24.100
9	http://floridaenergy...hemes/fesc/style.css	text/css	1.093 s	-	-	-	92 ms	6 ms	5.0 KB	-	200	128.227.24.100
10	http://floridaenergy...jquery.js?ver=1.12.4	application/javascript	1.122 s	-	-	-	121 ms	304 ms	42.6 KB	-	200	128.227.24.100
11	http://floridaenergy...ate.min.js?ver=1.4.1	application/javascript	1.137 s	-	-	-	96 ms	6 ms	5.0 KB	-	200	128.227.24.100
12	http://floridaenergy...oto.min.js?ver=3.1.6	application/javascript	1.145 s	-	-	-	125 ms	11 ms	7.7 KB	-	200	128.227.24.100
13	http://floridaenergy...ghtbox.js?ver=3.1.6	application/javascript	1.155 s	-	-	-	128 ms	1 ms	2.0 KB	-	200	128.227.24.100
14	http://floridaenergy...bed.min.js?ver=4.9.5	application/javascript	1.394 s	-	-	-	115 ms	1 ms	1.2 KB	-	200	128.227.24.100
15	http://floridaenergy...ages/header_logo.png	image/png	1.512 s	-	-	-	99 ms	203 ms	59.5 KB	-	200	128.227.24.100
16	http://floridaenergy...header_img_left.jpg	image/jpeg	1.594 s	-	-	-	94 ms	6 ms	4.1 KB	-	200	128.227.24.100
17	http://floridaenergy...header_img_right.jpg	image/jpeg	1.594 s	-	-	-	101 ms	2 ms	2.8 KB	-	200	128.227.24.100
18	http://floridaenergy...ergy-summit-2017.jpg	image/jpeg	1.594 s	-	-	-	130 ms	362 ms	55.8 KB	-	200	128.227.24.100
19	http://floridaenergy...gray_box_bottom.jpg	image/jpeg	1.594 s	-	-	-	106 ms	143 ms	26.0 KB	-	200	128.227.24.100

#	Resource	Content Type	Request Start	DNS Lookup	Initial Connection	SSL Negotiation	Time to First Byte	Content Download	Bytes Downloaded	Certificates	Error/Status Code	IP
20	http://floridaenergy...booklogo-300x300.png	image/png	1.594 s	-	-	-	161 ms	186 ms	42.1 KB	-	200	128.227.24.100
21	http://floridaenergy.../twitter-150x150.jpg	image/jpeg	1.697 s	-	-	-	120 ms	7 ms	5.1 KB	-	200	128.227.24.100
22	http://floridaenergy.../3icon_linkedln1.gif	image/gif	1.699 s	-	-	-	147 ms	8 ms	6.0 KB	-	200	128.227.24.100
23	http://floridaenergy...es/header_img_03.jpg	image/jpeg	1.815 s	-	-	-	148 ms	51 ms	31.2 KB	-	200	128.227.24.100
24	http://floridaenergy...images/bg_header.gif	image/gif	1.83 s	-	-	-	187 ms	1 ms	0.3 KB	-	200	128.227.24.100
25	http://floridaenergy...images/page-fold.jpg	image/jpeg	1.851 s	-	-	-	169 ms	29 ms	18.9 KB	-	200	128.227.24.100
26	http://floridaenergy...envelope-300x196.png	image/png	1.858 s	-	-	-	198 ms	122 ms	45.5 KB	-	200	128.227.24.100
27	http://floridaenergy...c/images/logo_01.jpg	image/jpeg	1.943 s	-	-	-	151 ms	2 ms	2.6 KB	-	200	128.227.24.100
28	https://www.youtube...om/embed/YA2ofbdd-G8	text/html	1.97 s	81 ms	129 ms	151 ms	214 ms	26 ms	14.7 KB	-	200	172.217.8.14
29	http://floridaenergy...c/images/logo_02.jpg	image/jpeg	2.027 s	-	-	-	82 ms	3 ms	3.4 KB	-	200	128.227.24.100
30	http://floridaenergy...c/images/logo_03.jpg	image/jpeg	2.028 s	-	-	-	88 ms	18 ms	2.2 KB	-	200	128.227.24.100
31	http://floridaenergy...c/images/logo_04.jpg	image/jpeg	2.052 s	-	-	-	72 ms	2 ms	2.1 KB	-	200	128.227.24.100
32	http://floridaenergy...c/images/logo_05.jpg	image/jpeg	2.102 s	-	-	-	79 ms	2 ms	3.4 KB	-	200	128.227.24.100
33	http://floridaenergy...c/images/logo_06.jpg	image/jpeg	2.103 s	-	-	-	110 ms	3 ms	2.8 KB	-	200	128.227.24.100
34	http://floridaenergy...c/images/logo_07.jpg	image/jpeg	2.121 s	-	-	-	97 ms	1 ms	2.6 KB	-	200	128.227.24.100
35	http://floridaenergy...c/images/logo_08.jpg	image/jpeg	2.148 s	-	-	-	108 ms	1 ms	2.9 KB	-	200	128.227.24.100
36	http://floridaenergy...c/images/logo_09.jpg	image/jpeg	2.152 s	-	-	-	109 ms	3 ms	3.0 KB	-	200	128.227.24.100
37	https://www.google-analytics.com/ga.js	text/javascript	2.152 s	104 ms	136 ms	107 ms	69 ms	30 ms	17.1 KB	-	200	172.217.9.206
38	https://imgssl.const...e_subscribe_logo.gif	image/gif	2.153 s	197 ms	173 ms	121 ms	105 ms	1 ms	0.6 KB	-	200	23.32.77.222
39	http://floridaenergy...c/images/logo_10.jpg	image/jpeg	2.179 s	-	-	-	152 ms	9 ms	2.3 KB	-	200	128.227.24.100
40	http://floridaenergy...c/images/logo_11.jpg	image/jpeg	2.186 s	-	-	-	148 ms	8 ms	2.3 KB	-	200	128.227.24.100
41	https://www.youtube...f-webp-vfBKkHZY.css	text/css	2.203 s	-	-	-	60 ms	182 ms	47.6 KB	-	200	172.217.8.14
42	http://floridaenergy...es/header_img_10.jpg	image/jpeg	2.216 s	-	-	-	121 ms	56 ms	32.7 KB	-	200	128.227.24.100
43	http://floridaenergy...c/images/logo_12.jpg	image/jpeg	2.223 s	-	-	-	171 ms	31 ms	20.0 KB	-	200	128.227.24.100
44	https://www.youtube.../www-embed-player.js	text/javascript	2.235 s	-	-	-	212 ms	133 ms	34.4 KB	-	200	172.217.8.14
45	https://www.youtube...Sawkl/en_US/base.js	text/javascript	2.236 s	-	-	-	346 ms	886 ms	418.5 KB	-	200	172.217.8.14
46	http://floridaenergy...ase.min.js?ver=4.9.5	application/javascript	2.264 s	-	-	-	290 ms	7 ms	5.5 KB	-	200	128.227.24.100
47	http://floridaenergy...es/header_img_08.jpg	image/jpeg	2.266 s	-	-	-	214 ms	62 ms	37.3 KB	-	200	128.227.24.100
48	https://www.google-a...AAAAAAAAAAAAAAAAAAE~	image/gif	2.337 s	-	-	-	267 ms	1 ms	0.2 KB	-	200	172.217.9.206
49	http://floridaenergy...es/header_img_07.jpg	image/jpeg	2.345 s	-	-	-	267 ms	44 ms	26.9 KB	-	200	128.227.24.100
50	http://floridaenergy...es/header_img_09.jpg	image/jpeg	2.346 s	-	-	-	312 ms	51 ms	31.0 KB	-	200	128.227.24.100
51	http://floridaenergy...es/header_img_02.jpg	image/jpeg	2.399 s	-	-	-	327 ms	46 ms	28.4 KB	-	200	128.227.24.100
52	http://floridaenergy...es/bg_footer_bar.jpg	image/jpeg	2.427 s	-	-	-	374 ms	2 ms	2.8 KB	-	200	128.227.24.100
53	https://www.youtube...wkl/en_US/remote.js	text/javascript	3.683 s	-	-	-	67 ms	70 ms	26.5 KB	-	200	172.217.8.14
54	https://www.google.c...scbg1O2YUrlwXQYY.js	text/javascript	3.688 s	0 ms	52 ms	79 ms	110 ms	10 ms	5.2 KB	-	200	172.217.7.228
55	https://googleads.g...eclick.net/pagead/id	text/html	3.704 s	26 ms	53 ms	75 ms	118 ms	-	-	-	302	172.217.7.162
56	https://static.doubl...nstream/ad_status.js	text/javascript	3.828 s	65 ms	60 ms	126 ms	73 ms	1 ms	0.3 KB	-	200	172.217.7.198
57	https://googleads.g...t/pagead/id?slf_rd=1	application/json	3.84 s	-	-	-	78 ms	2 ms	0.4 KB	-	200	172.217.7.162
58	https://i.yimg.com/...dd-G8/sddefault.webp	image/webp	3.922 s	26 ms	97 ms	96 ms	92 ms	100 ms	36.5 KB	-	200	172.217.13.246
59	https://fonts.gstatic...qEu92Fr1Mu4mxK.woff2	font/woff2	3.986 s	44 ms	68 ms	93 ms	72 ms	60 ms	15.3 KB	-	200	172.217.15.99
60	https://www.youtube.com/ad_data_204	text/html	4.005 s	-	-	-	113 ms	-	0.1 KB	-	204	172.217.8.14
61	http://floridaenergy...vicon.ico?xyz=123456	image/x-icon	4.147 s	-	-	-	87 ms	1 ms	1.5 KB	-	200	128.227.24.100

Request Headers

[+ Expand All](#)

+ Request 1: <http://floridaenergy.ufl.edu/>

+ Request 2: <http://floridaenergy.ufl.edu/wp-content/themes/fesc/javascript.js>

+ Request 3: <http://floridaenergy.ufl.edu/wp-content/plugins/wp-video-lightbox/css/prettyPhoto.css?ver=4.9.5>

+ Request 4: <http://floridaenergy.ufl.edu/wp-content/plugins/wp-video-lightbox/wp-video-lightbox.css?ver=4.9.5>

+ Request 5: <http://floridaenergy.ufl.edu/wp-content/plugins/tablepress/css/default.min.css?ver=1.9>

+ Request 6: <http://floridaenergy.ufl.edu/wp-includes/css/dashicons.min.css?ver=4.9.5>

+ Request 7: <http://floridaenergy.ufl.edu/wp-content/plugins/staffdirectory/staffdirectory.css?ver=4.9.5>

+ Request 8: <http://floridaenergy.ufl.edu/wp-includes/js/thickbox/thickbox.css?ver=4.9.5>

+ Request 9: <http://floridaenergy.ufl.edu/wp-content/themes/fesc/style.css>

+ Request 10: <http://floridaenergy.ufl.edu/wp-includes/js/jquery/jquery.js?ver=1.12.4>

+ Request 11: <http://floridaenergy.ufl.edu/wp-includes/js/jquery/jquery-migrate.min.js?ver=1.4.1>

+ Request 12: <http://floridaenergy.ufl.edu/wp-content/plugins/wp-video-lightbox/js/jquery.prettyPhoto.min.js?ver=3.1.6>

+ Request 13: <http://floridaenergy.ufl.edu/wp-content/plugins/wp-video-lightbox/js/video-lightbox.js?ver=3.1.6>

+ Request 14: <http://floridaenergy.ufl.edu/wp-includes/js/wp-embed.min.js?ver=4.9.5>

+ Request 15: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/header_logo.png

+ Request 16: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/header_img_left.jpg

+ Request 17: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/header_img_right.jpg

+ Request 18: <http://floridaenergy.ufl.edu/wp-content/uploads/florida-energy-summit-2017.jpg>

+ Request 19: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/gray_box_bottom.jpg

+ Request 20: <http://floridaenergy.ufl.edu/wp-content/uploads/facebooklogo-300x300.png>

+ Request 21: <http://floridaenergy.ufl.edu/wp-content/uploads/twitter-150x150.jpg>

+ Request 22: http://floridaenergy.ufl.edu/wp-content/uploads/3icon_linkedin1.gif

+ Request 23: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/header_img_03.jpg

+ Request 24: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/bg_header.gif

+ Request 25: <http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/page-fold.jpg>

+ Request 26: <http://floridaenergy.ufl.edu/wp-content/uploads/envelope-300x196.png>

+ Request 27: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_01.jpg

+ Request 28: <https://www.youtube.com/embed/YA2ofbdd-G8>

+ Request 29: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_02.jpg

+ Request 30: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_03.jpg

+ Request 31: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_04.jpg

+ Request 32: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_05.jpg

+ Request 33: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_06.jpg

+ Request 34: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_07.jpg

+ Request 35: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_08.jpg

+ Request 36: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_09.jpg

+ Request 37: <https://www.google-analytics.com/ga.js>

+ Request 38: https://imgssl.constantcontact.com/ui/images1/safe_subscribe_logo.gif

+ Request 39: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_10.jpg

+ Request 40: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_11.jpg

+ Request 41: <https://www.youtube.com/yts/cssbin/www-player-webp-vfIBKkHZY.css>

+ Request 42: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/header_img_10.jpg

+ Request 43: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/logo_12.jpg

+ Request 44: <https://www.youtube.com/yts/jsbin/www-embed-player-vfIYQB8IS/www-embed-player.js>

+ Request 45: https://www.youtube.com/yts/jsbin/player-vfISawkl/en_US/base.js

+ Request 46: <http://floridaenergy.ufl.edu/wp-includes/js/wp-emoji-release.min.js?ver=4.9.5>

+ Request 47: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/header_img_08.jpg

+ Request 48: [https://www.google-analytics.com/r/_utm.gif?utmwv=5.7.1&utms=1&utmn=775397350&utmhn=floridaenergy.ufl.edu&utmcs=UTF-8&utmsr=1920x1200&utmv=1009x687&utmsc=24-bit&utmul=en-us&utmje=0&utmfl=-&utmdt=FESC&utmhid=1497090455&utmr=-&utmp=%2F&utmht=1523414058226&utmact=UA-8566976-1&utmcc=__utma%3D164539112.993934918.1523414058.1523414058.1%3B%2B__utmz%3D164539112.1523414058.1.1.utmcsr%3D\(direct\)%7Cutmccn%3D](https://www.google-analytics.com/r/_utm.gif?utmwv=5.7.1&utms=1&utmn=775397350&utmhn=floridaenergy.ufl.edu&utmcs=UTF-8&utmsr=1920x1200&utmv=1009x687&utmsc=24-bit&utmul=en-us&utmje=0&utmfl=-&utmdt=FESC&utmhid=1497090455&utmr=-&utmp=%2F&utmht=1523414058226&utmact=UA-8566976-1&utmcc=__utma%3D164539112.993934918.1523414058.1523414058.1%3B%2B__utmz%3D164539112.1523414058.1.1.utmcsr%3D(direct)%7Cutmccn%3D)

+ Request 49: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/header_img_07.jpg

+ Request 50: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/header_img_09.jpg

+ Request 51: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/header_img_02.jpg

+ Request 52: http://floridaenergy.ufl.edu/wp-content/themes/fesc/images/bg_footer_bar.jpg

+ Request 53: https://www.youtube.com/yts/jsbin/player-vfISawkl/en_US/remote.js

+ Request 54: https://www.google.com/js/bg/4mrRnEPnWo81qWPG8_xcGP85HCscbg1O2YUurlewxyYY.js

+ Request 55: <https://googleads.g.doubleclick.net/pagead/id>

+ Request 56: https://static.doubleclick.net/instream/ad_status.js

+ Request 57: https://googleads.g.doubleclick.net/pagead/id?slf_rd=1

+ Request 58: https://i.ytimg.com/vi_webp/YA2ofbdd-G8/sddefault.webp

+ Request 59: <https://fonts.gstatic.com/s/roboto/v18/KFOmCnqEu92Fr1Mu4mxK.woff2>

+ Request 60: https://www.youtube.com/ad_data_204

+ Request 61: <http://floridaenergy.ufl.edu/favicon.ico?xyz=123456>

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- Reasons why Rigor is a G2 Crowd Spring Leader
- This page loaded in X seconds
- SpeedCurve Consulting Services with Tim Kadlec
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- IE11 test not showing any asset details in waterfall view
- Maximum number of Preload hints?
- more...