# **Executive Summary**



# Performance Report for:

https://globalfoodsafetyconsultants.com/

Report generated: Mon, Oct 18, 2021 1:29 PM -0700

Test Server Location: Vancouver, Canada

Using: Ochrome (Desktop) 90.0.4430.212, Lighthouse 8.3.0



Performance 98%

Structure

96%

L. Contentful Paint

996ms

T. Blocking Time

Oms

C. Layout Shift

0

## Top Issues

IMPACT	AUDIT	
Med-Low	Eliminate render-blocking resources	Potential savings of 239ms
Low	Use a Content Delivery Network (CDN)	8 resources found
Low	Reduce unused CSS	Potential savings of 126KB
Low	Reduce unused JavaScript	Potential savings of 110KB
Low	Serve static assets with an efficient cache policy	Potential savings of 15.2KB

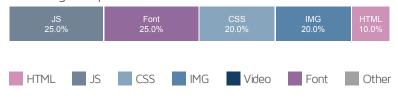
## Page Details

2.1S
Fully Loaded Time

Total Page Size - 934KB



### Total Page Requests - 20



### How does this affect me?

Today's web user expects a fast and seamless website experience. Delivering that fast experience can result in increased visits, conversions and overall happiness.

As if you didn't need more incentive, Google has announced that they are using page speed in their ranking algorithm.

#### **About GTmetrix**

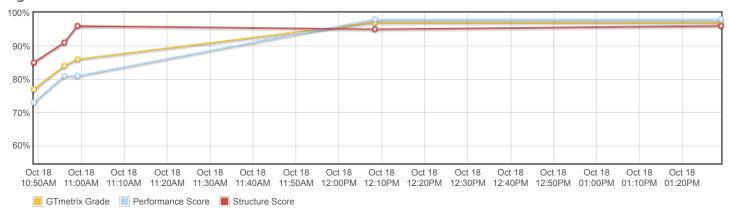


GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 25 years experience in web technology.

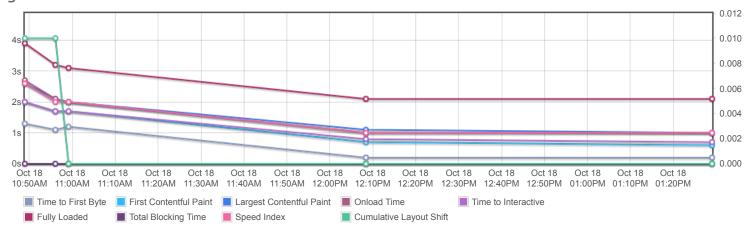
https://carbon60.com/



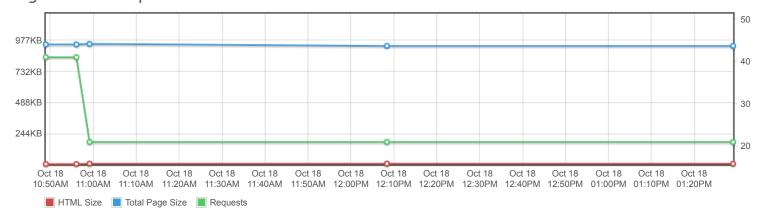
## Page scores



## Page metrics

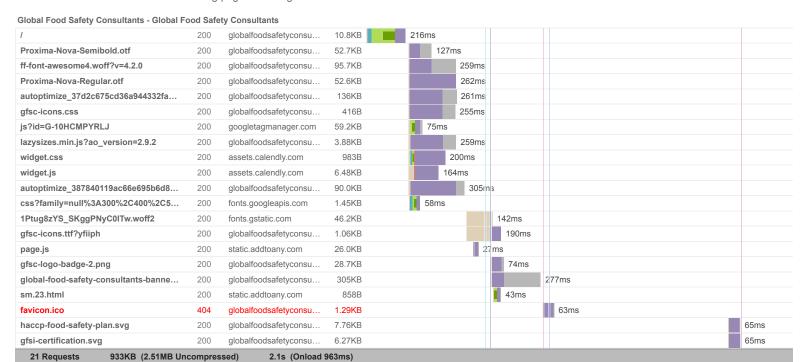


# Page sizes and request counts

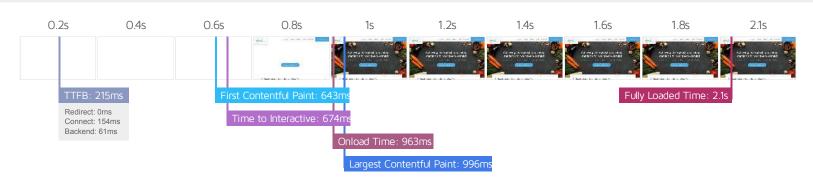




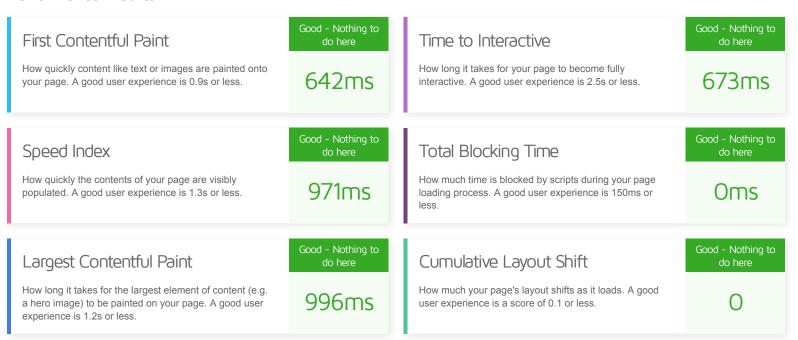
The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.







### Performance Metrics



# **Browser Timings**

Redirect	Oms	Connect	154ms	Backend	61ms
TTFB	215ms	DOM Int.	587ms	First Paint	643ms
DOM Loaded	674ms	Onload	963ms	Fully Loaded	2.1s



# **Structure Audits**

IMPACT	AUDIT	
Med-Low	Eliminate render-blocking resources	Potential savings of 239ms
Low	Use a Content Delivery Network (CDN)	8 resources found
Low	Reduce unused CSS	Potential savings of 126KB
Low	Reduce unused JavaScript	Potential savings of 110KB
Low	Serve static assets with an efficient cache policy	Potential savings of 15.2KB
Low	Reduce JavaScript execution time	503ms spent executing JavaScript
Low	Avoid an excessive DOM size	317 elements
Low	Avoid enormous network payloads	Total size was 936KB
Low	Properly size images	Potential savings of 21.2KB
Low	Ensure text remains visible during webfont load	3 fonts found
Low	Avoid long main-thread tasks	1 long task found
Low	Serve images in next-gen formats	Potential savings of 83.8KB
Low	Reduce initial server response time	Root document took 61ms
Low	Avoid large layout shifts	1 element found
Low	Minify JavaScript	Potential savings of 2.02KB
Low	Avoid chaining critical requests	3 chains found
N/A	Largest Contentful Paint element	1 element found
N/A	Minimize main-thread work	Main-thread busy for 918ms
N/A	Reduce the impact of third-party code	Total size was 142KB
N/A	User Timing marks and measures	