## **Executive Summary**



## Performance Report for:

https://globalfoodsafetyconsultants.com/food-safety-consulting

Report generated: Tue, Mar 1, 2022 10:01 AM -0800

Test Server Location: | Vancouver, Canada

Using: O Chrome (Desktop) 90.0.4430.212, Lighthouse 8.3.0



Performance 97%

Structure

95%

L. Contentful Paint

1.1s

T. Blocking Time

5ms

C. Layout Shift

0

### Top Issues

IMPACT	AUDIT	
Med-Low	Eliminate render-blocking resources	Potential savings of 152ms
Low	Use a Content Delivery Network (CDN)	7 resources found
Low	Serve static assets with an efficient cache policy	Potential savings of 33.3KB
Low	Reduce unused CSS	Potential savings of 129KB
Low	Ensure text remains visible during webfont load	3 fonts found

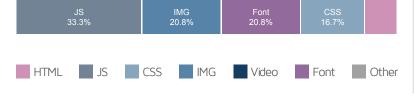
### Page Details

1.2s Fully Loaded Time

#### Total Page Size - 921KB



#### Total Page Requests - 24



#### 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**

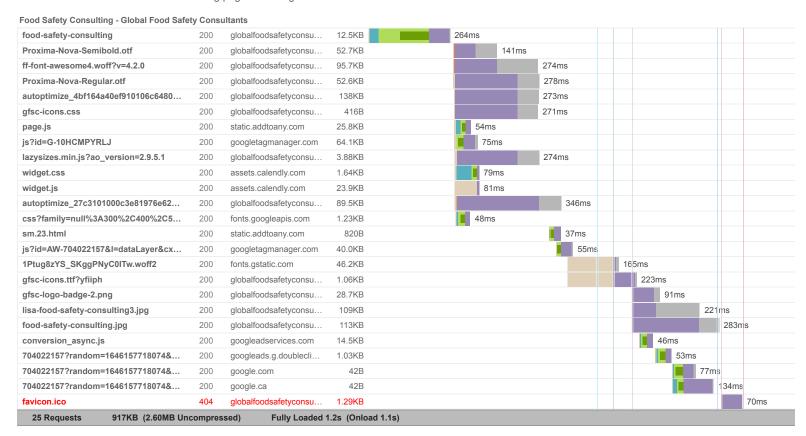


GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 26 years experience in web technology.

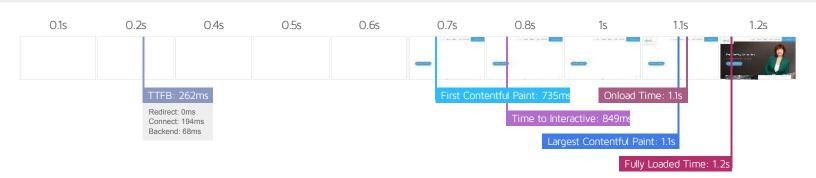
https://carbon60.com/



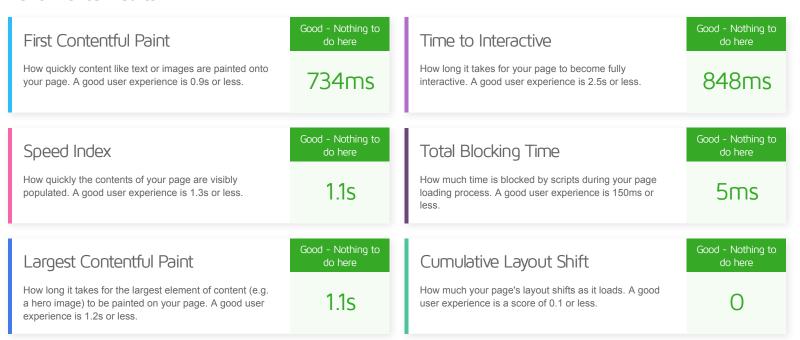
The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.







#### Performance Metrics



## **Browser Timings**

Redirect	Oms	Connect	194ms	Backend	68ms
TTFB	262ms	DOM Int.	581ms	First Paint	735ms
DOM Loaded	791ms	Onload	1.1s	Fully Loaded	1.2s



# **Structure Audits**

IMPACT	AUDIT	
Med-Low	Eliminate render-blocking resources	Potential savings of 152ms
Low	Use a Content Delivery Network (CDN)	7 resources found
Low	Serve static assets with an efficient cache policy	Potential savings of 33.3KB
Low	Reduce unused CSS	Potential savings of 129KB
Low	Ensure text remains visible during webfont load	3 fonts found
Low	Avoid an excessive DOM size	375 elements
Low	Avoid enormous network payloads	Total size was 922KB
Low	Properly size images	Potential savings of 21.2KB
Low	Avoid long main-thread tasks	2 long tasks found
Low	Reduce JavaScript execution time	424ms spent executing JavaScript
Low	Serve images in next-gen formats	Potential savings of 77.3KB
Low	Reduce initial server response time	Root document took 68ms
Low	Avoid serving legacy JavaScript to modern browsers	Potential savings of 15.0KB
Low	Avoid non-composited animations	1 animated element found
Low	Avoid chaining critical requests	3 chains found
Low	Reduce unused JavaScript	Potential savings of 113KB
N/A	Largest Contentful Paint element	1 element found
N/A	Minimize main-thread work	Main-thread busy for 901ms
N/A	Reduce the impact of third-party code	Total size was 223KB
N/A	User Timing marks and measures	