



Performance Report for:

<https://fairfieldctchamber.com/>

Report generated: Tue, Jan 25, 2022 11:47 AM -0800

Test Server Location: Vancouver, Canada

Using: Chrome (Desktop) 90.0.4430.212, Lighthouse 8.3.0



Top Issues

IMPACT	AUDIT	
High	Avoid enormous network payloads	Total size was 4.66MB
Med-High	Avoid chaining critical requests	32 chains found
Med	Serve static assets with an efficient cache policy	Potential savings of 4.39MB
Med	Efficiently encode images	Potential savings of 2.23MB
Med	Avoid large layout shifts	5 elements found

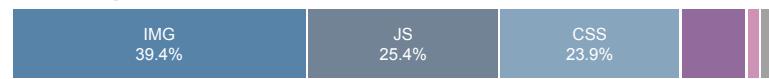
Page Details



Total Page Size - 4.66MB



Total Page Requests - 71



HTML JS CSS IMG Video Font Other

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

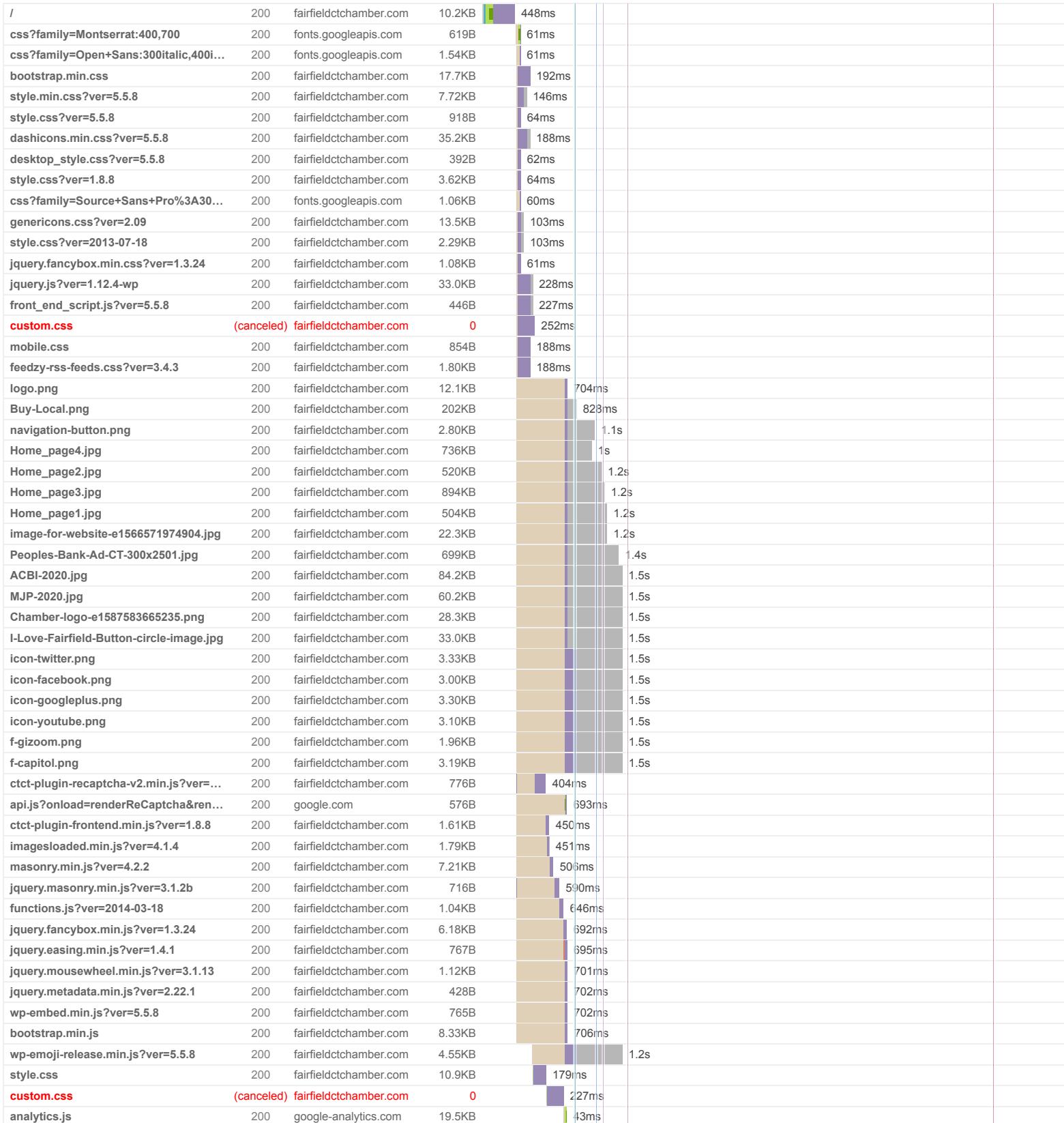
CARBON 60
THE MANAGED CLOUD COMPANY

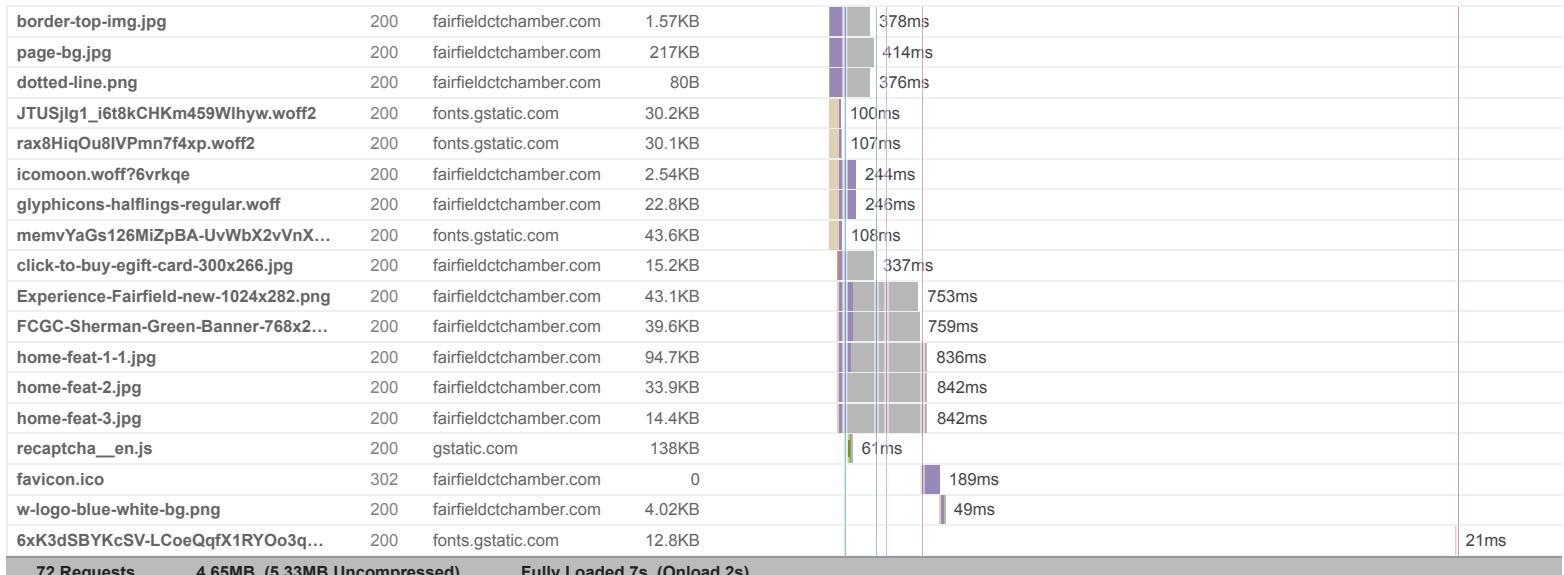
GTmetrix is developed by the good folks at Carbon60, a Canadian hosting company with over 26 years experience in web technology.

<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.

The Fairfield Chamber of Commerce







Performance Metrics

First Contentful Paint	Longer than recommended 1.2s	Time to Interactive	Good - Nothing to do here 1.6s
Speed Index	Much longer than recommended 2.9s	Total Blocking Time	Good - Nothing to do here 38ms
Largest Contentful Paint	OK, but consider improvement 1.5s	Cumulative Layout Shift	Much more than recommended 0.38

Browser Timings

Redirect	0ms	Connect	136ms	Backend	311ms
TTFB	447ms	First Paint	1.2s	DOM Int.	1.2s
DOM Loaded	1.2s	Onload	2.0s	Fully Loaded	7.0s

Impact	Audit	
High	Avoid enormous network payloads	Total size was 4.66MB
Med-High	Avoid chaining critical requests	32 chains found
Med	Serve static assets with an efficient cache policy	Potential savings of 4.39MB
Med	Efficiently encode images	Potential savings of 2.23MB
Med	Avoid large layout shifts	5 elements found
Med	Use a Content Delivery Network (CDN)	55 resources found
Med-Low	Avoid CSS @import	1 resource found
Med-Low	Properly size images	Potential savings of 931KB
Low	Eliminate render-blocking resources	Potential savings of 104ms
Low	Serve images in next-gen formats	Potential savings of 3.24MB
Low	Ensure text remains visible during webfont load	6 fonts found
Low	Avoid long main-thread tasks	2 long tasks found
Low	Reduce unused CSS	Potential savings of 76.6KB
Low	Avoid an excessive DOM size	405 elements
Low	Reduce JavaScript execution time	47ms spent executing JavaScript
Low	Reduce initial server response time	Root document took 311ms
Low	Defer offscreen images	Potential savings of 1.80MB
Low	Minify CSS	Potential savings of 5.28KB
Low	Avoid non-composited animations	3 animated elements found
Low	Reduce unused JavaScript	Potential savings of 107KB
N/A	Largest Contentful Paint element	1 element found
N/A	Minimize main-thread work	Main-thread busy for 787ms
N/A	Reduce the impact of third-party code	Total size was 281KB

