



## 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

|  |                           |                         |                                    |                                 |                                |
|--|---------------------------|-------------------------|------------------------------------|---------------------------------|--------------------------------|
|  | Performance<br><b>74%</b> | Structure<br><b>67%</b> | L. Contentful Paint<br><b>1.5s</b> | T. Blocking Time<br><b>38ms</b> | C. Layout Shift<br><b>0.38</b> |
|--|---------------------------|-------------------------|------------------------------------|---------------------------------|--------------------------------|

### Top Issues

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

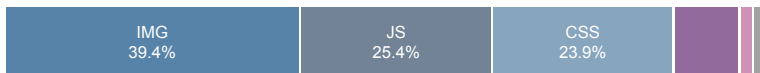
### Page Details



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

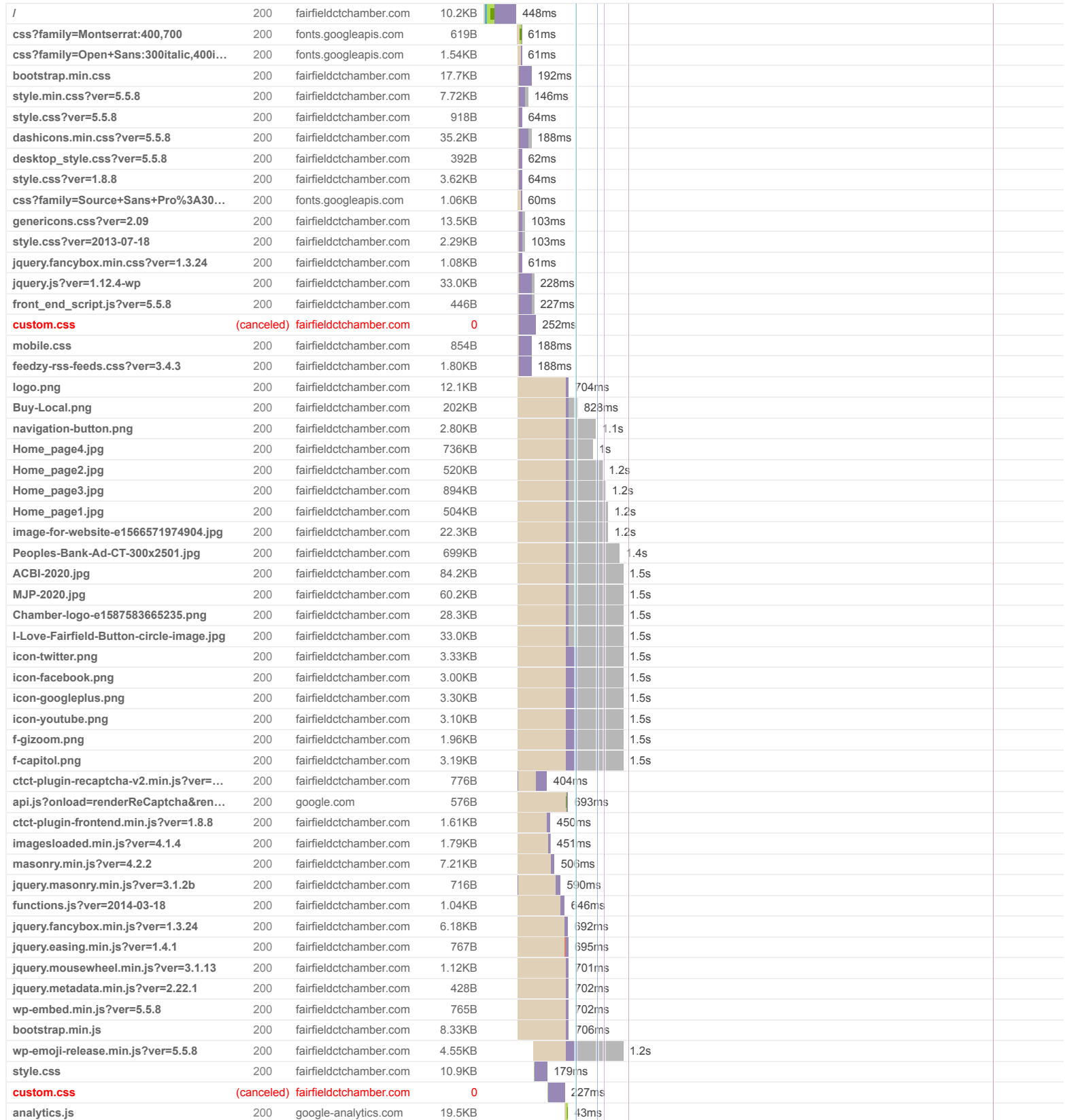
**CARBON60**  
THE MANAGED CLOUD COMPANY

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

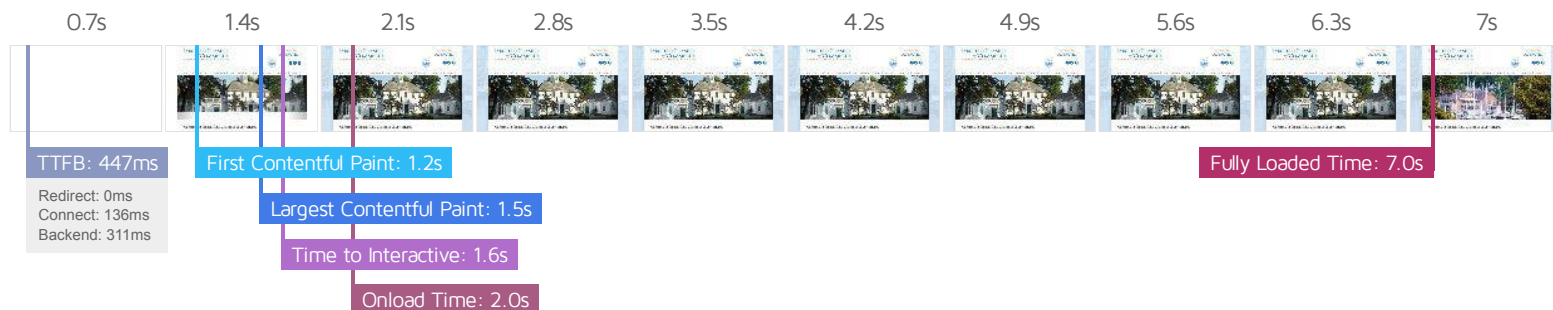
<https://carbon60.com/>

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



|  |     |                        |        |  |       |      |
|--|-----|------------------------|--------|--|-------|------|
| border-top-img.jpg   | 200 | fairfieldctchamber.com | 1.57KB |  | 378ms |      |
| page-bg.jpg  | 200 | fairfieldctchamber.com | 217KB  |  | 414ms |      |
| dotted-line.png  | 200 | fairfieldctchamber.com | 80B    |  | 376ms |      |
| JTUSJlg1_i6t8kCHKm459Wlhyw.woff2   | 200 | fonts.gstatic.com      | 30.2KB |  | 100ms |      |
| rax8HiqOu8lVPmn7f4xp.woff2   | 200 | fonts.gstatic.com      | 30.1KB |  | 107ms |      |
| icomoon.woff?6vrkqe  | 200 | fairfieldctchamber.com | 2.54KB |  | 244ms |      |
| glyphicons-halflings-regular.woff  | 200 | fairfieldctchamber.com | 22.8KB |  | 246ms |      |
| memvYaGs126MiZpBA-UvWbX2vVnX...  | 200 | fonts.gstatic.com      | 43.6KB |  | 108ms |      |
| click-to-buy-egift-card-300x266.jpg  | 200 | fairfieldctchamber.com | 15.2KB |  | 337ms |      |
| Experience-Fairfield-new-1024x282.png                                      | 200 | fairfieldctchamber.com | 43.1KB |  | 753ms |      |
| FCGC-Sherman-Green-Banner-768x2...   | 200 | fairfieldctchamber.com | 39.6KB |  | 759ms |      |
| home-feat-1-1.jpg  | 200 | fairfieldctchamber.com | 94.7KB |  | 836ms |      |
| home-feat-2.jpg  | 200 | fairfieldctchamber.com | 33.9KB |  | 842ms |      |
| home-feat-3.jpg  | 200 | fairfieldctchamber.com | 14.4KB |  | 842ms |      |
| recaptcha__en.js   | 200 | gstatic.com            | 138KB  |  | 61ms  |      |
| favicon.ico  | 302 | fairfieldctchamber.com | 0      |  | 189ms |      |
| w-logo-blue-white-bg.png   | 200 | fairfieldctchamber.com | 4.02KB |  | 49ms  |      |
| 6xK3dSBYKcSV-LCoeQqfX1RYOo3q...  | 200 | fonts.gstatic.com      | 12.8KB |  |       | 21ms |
| 72 Requests    4.65MB (5.33MB Uncompressed)    Fully Loaded 7s (Onload 2s) |     |                        |        |  |       |      |



## Performance Metrics

|   |   |  |   |
|---|---|--|---|
| <b>First Contentful Paint</b><br>How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.                                    | Longer than recommended<br><b>1.2s</b>      | <b>Time to Interactive</b><br>How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.           | Good - Nothing to do here<br><b>1.6s</b>  |
| <b>Speed Index</b><br>How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.  | Much longer than recommended<br><b>2.9s</b> | <b>Total Blocking Time</b><br>How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less. | Good - Nothing to do here<br><b>38ms</b>  |
| <b>Largest Contentful Paint</b><br>How long it takes for the largest element of content (e.g. a hero image) to be painted on your page. A good user experience is 1.2s or less. | OK, but consider improvement<br><b>1.5s</b> | <b>Cumulative Layout Shift</b><br>How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.          | Much more than recommended<br><b>0.38</b> |

## 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            |

