

# **Executive Summary**



# Performance Report for:

https://www.communitychampionsuk.org/

Report generated: Tue, Mar 5, 2024 8:55 AM -0800

Test Server Location: K London, UK

Using: O Chrome 117.0.0.0, Lighthouse 11.0.0



Performance 90%

Structure

94%

L. Contentful Paint

1.6s

T. Blocking Time

Oms

C. Layout Shift

0.01

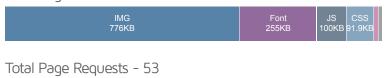
## Top Issues

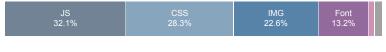
High	Reduce initial server response time FCP LCP	Root document took 846ms
Med	Use explicit width and height on image elements CLS	1 image found
Med-Low	Serve static assets with an efficient cache policy	Potential savings of 174KB
Low	Allow back/forward cache restoration	1 failure reason
Low	Eliminate render-blocking resources FCP LCP	Potential savings of 29ms

## Page Details

1.7s
Fully Loaded Time

Total Page Size - 1.22MB





HTML JS CSS IMG Video Font Othe

### 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**



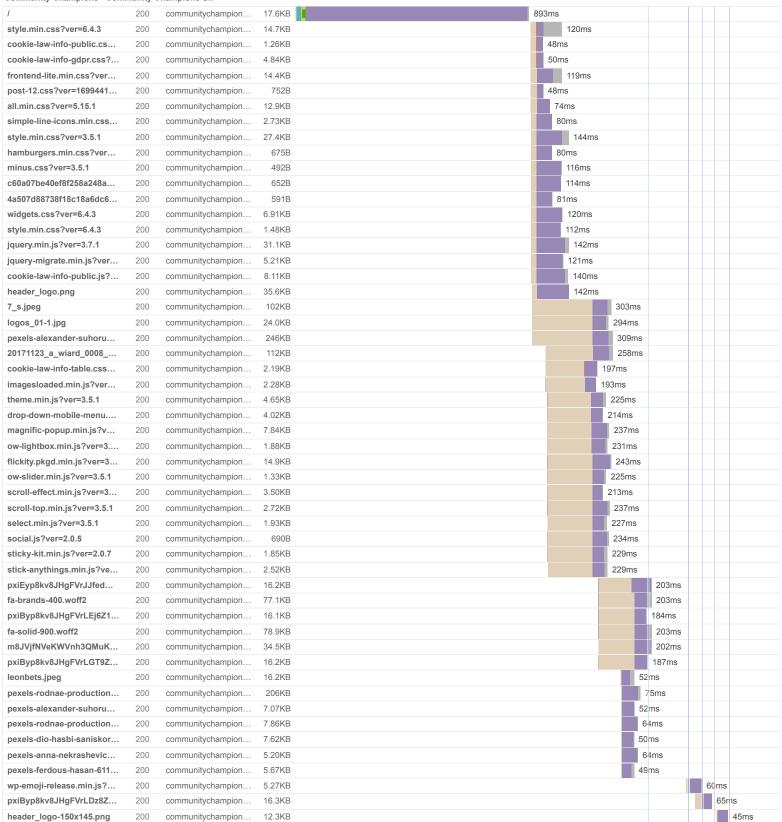
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

https://carbon60.com/

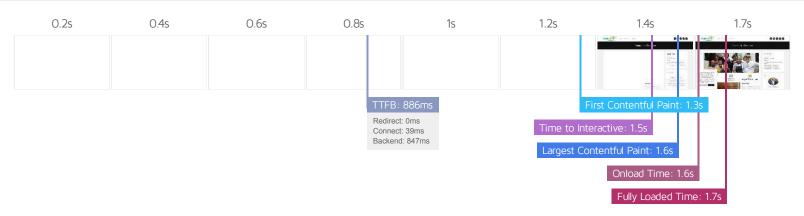


The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

#### Community Champions - Community Champions Uk







Performance Metrics				
First Contentful Paint  How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.	Longer than recommended	Time to Interactive  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  1.5s	
Speed Index  How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.	OK, but consider improvement 1.4s	Total Blocking Time  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	
Largest Contentful Paint  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 1.6s	Cumulative Layout Shift  How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.	Good - Nothing to do here	

# **Browser Timings**

Redirect	Oms	Connect	39ms	Backend	847ms
TTFB	886ms	First Paint	1.3s	DOM Int.	1.5s
DOM Loaded	1.5s	Onload	1.6s	Fully Loaded	1.7s





IMPACT

AUDIT

Low

Avoid chaining critical requests FCP LCP

35 chains found

The Critical Request Chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources, or deferring the download of unnecessary resources to improve page load.

Maximum critical path latency: 1.6s

#### INITIAL NAVIGATION

https://www.communitychampionsuk.org/ 17.6KB, 891ms

https://www.communitychampionsuk.org/wp-content/plugins/ocean-social-sharing/assets/css/style.min.css?ver=6.4.3 4 1.48KB, 97ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/theme.min.js?ver=3.5.1 4.65KB, 59ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/css/style.min.css?ver=3.5.1 27.4KB, 129ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/ow-lightbox.min.js?ver=3.5.1 4 1.88KB, 64ms

https://www.communitychampionsuk.org/wp-content/plugins/ocean-stick-anything/assets/js/stick-anythings.min.js?ver=2.0.7 🗗 2.52KB, 60ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/vendors/magnific-popup.min.js?ver=3.5.1 🖪 7.84KB, 71ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/select.min.js?ver=3.5.1 1 1.93KB, 60ms

https://www.communitychampionsuk.org/wp-content/plugins/ocean-social-sharing/assets/js/social,js?ver=2.0.5 degree 690B, 65ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/drop-down-mobile-menu.min.js?ver=3.5.1 2 4.02KB, 48ms

https://www.communitychampionsuk.org/wp-content/plugins/elementor/assets/css/frontend-lite.min.css?ver=3.17.2 🖪 14.4KB, 105ms

https://www.communitychampionsuk.org/wp-content/plugins/cookie-law-info/legacy/public/js/cookie-law-info-public.js?ver=3.1.6 🗗 8.11KB, 123ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/css/third/simple-line-icons.min.css?ver=2.4.0 2 2.73KB, 65ms

https://www.communitychampionsuk.org/wp-includes/js/imagesloaded.min.js?ver=5.0.0 2.28KB, 45ms

https://www.communitychampionsuk.org/wp-content/plugins/cookie-law-info/legacy/public/css/cookie-law-info-public.css?ver=3.1.6 4 1.26KB, 34ms

https://www.communitychampionsuk.org/wp-includes/css/dist/block-library/style.min.css?ver=6.4.3 14.7KB, 105ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/css/third/hamburgers/hamburgers.min.css?ver=3.5.1 🗗 675B, 65ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/ow-slider.min.js?ver=3.5.1 33KB, 58ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/css/third/hamburgers/types/minus.css?ver=3.5.1 🖪 492B, 100ms

https://www.communitychampionsuk.org/wp-content/uploads/elementor/css/post-12.css?ver=1699441005 752B, 34ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/scroll-effect.min.js?ver=3.5.1 3.50KB, 45ms

https://www.communitychampionsuk.org/wp-includes/js/jguery/jguery-migrate.min.js?ver=3.4.1 5.21KB, 106ms

https://www.communitychampionsuk.org/wp-content/plugins/ocean-stick-anything/assets/js/vendors/sticky-kit.min.js?ver=2.0.7 🗗 1.85KB, 60ms

https://www.communitychampionsuk.org/wp-content/plugins/ocean-extra/assets/css/widgets.css?ver=6.4.3 🗗 6.91KB, 105ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/scroll-top.min.js?ver=3.5.1 2 2.72KB, 70ms

https://www.communitychampionsuk.org/wp-content/plugins/cookie-law-info/legacy/public/css/cookie-law-info-table.css?ver=3.1.6 🗗 2.19KB, 49ms

https://www.communitychampionsuk.org/wp-includes/js/jquery/jquery.min.js?ver=3.7.1 31.1KB, 127ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/vendors/flickity.pkgd.min.js?ver=3.5.1 🗗 14.9KB, 77ms

https://www.communitychampionsuk.org/wp-content/plugins/cookie-law-info/legacy/public/css/cookie-law-info-gdpr.css?ver=3.1.6 🗗 4.84KB, 35ms

https://www.communitychampionsuk.org/wp-content/uploads/oceanwp-webfonts-css/4a507d88738f18c18a6dc6510e856cf0.css?ver=6.4.3 🗗 591B, 65ms

https://www.communitychampionsuk.org/wp-content/uploads/oceanwp-webfonts/m8JVjfNVeKWVnh3QMuKkFcZVaUuC.ttf 🗗 34.5KB, 80ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/fonts/fontawesome/css/all.min.css?ver=5.15.1 2.9KB, 59ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/fonts/fontawesome/webfonts/fa-solid-900.woff2 🗗 78.9KB, 81ms

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/fonts/fontawesome/webfonts/fa-brands-400.woff2 ... 77.1KB, 81ms

https://www.communitychampionsuk.org/wp-content/uploads/oceanwp-webfonts-css/c60a07be40ef8f258a248a492dd87245.css?ver=6.4.3 🗗 652B, 99ms

https://www.communitychampionsuk.org/wp-content/uploads/oceanwp-webfonts/pxiByp8kv8JHgFVrLDz8Z1xIEA.ttf 1 16.3KB, 40ms

https://www.communitychampionsuk.org/wp-content/uploads/oceanwp-webfonts/pxiByp8kv8JHgFVrLGT9Z1xIEA.ttf 1 16.2KB, 66ms

https://www.communitychampionsuk.org/wp-content/uploads/oceanwp-webfonts/pxiEyp8kv8JHgFVrJJfedw.ttf 🖸 16.2KB, 81ms

https://www.communitychampionsuk.org/wp-content/uploads/oceanwp-webfonts/pxiByp8kv8JHgEVrLEj6Z1xlEA.ttf 🗗 16.1KB, 62ms

Low

Avoid an excessive DOM size TBT

554 elements

A large DOM will increase memory usage, cause longer style calculations, and produce costly layout reflows.

STATISTIC	ELEMENT	VALUE
Total DOM Elements		554
Maximum DOM Depth	Notting Dale <img alt="Notting Dale" class="attachment-post-thumbnail size-post-thumbnail wp-post-image" decoding="async" height="1706" sizes="(max-width: 2560px) 100vw, 2560px" src="https://www.communitychampionsuk.org/wp-content/uploads/2022/07/pexels-ale" srcset="https://www.communitychampionsuk.org/wp-content/uploads/2022/07/pexels-ale" style="object-fit:cover;" width="2560"/>	17
Maximum Child Elements	<pre>body.home  <body class="home page-template-default page page-id-796 wp-custom-logo wp-embed-respon" itemscope="itemscope" itemtype="https://schema.org/WebPage"></body></pre>	23

Low

Avoid enormous network payloads LCP

Total size was 1.22MB

Large network payloads cost users real money and are highly correlated with long load times.

URL	TRANSFER SIZE
• <a href="https://www.communitychampionsuk.org/wp-content/uploads/2022/07/pexels-alexander-suhorucov-6457563-1536x1024.jpg">https://www.communitychampionsuk.org/wp-content/uploads/2022/07/pexels-alexander-suhorucov-6457563-1536x1024.jpg</a>	247KB
• <a href="https://www.communitychampionsuk.org/wp-content/uploads/2018/10/pexels-rodnae-productions-6647037-1536x1024.jpg">https://www.communitychampionsuk.org/wp-content/uploads/2018/10/pexels-rodnae-productions-6647037-1536x1024.jpg</a>	206KB
• <a href="https://www.communitychampionsuk.org/wp-content/uploads/2022/07/20171123">https://www.communitychampionsuk.org/wp-content/uploads/2022/07/20171123</a> a wiard 0008 original.jpg	112KB
<ul> <li><a href="https://www.communitychampionsuk.org/wp-content/uploads/2022/07/7_s.jpeg">https://www.communitychampionsuk.org/wp-content/uploads/2022/07/7_s.jpeg</a></li> </ul>	102KB
$\bullet \ \underline{\text{https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/fonts/fontawesome/webfonts/fa-solid-900.woff2}$	78.9KB
• <a href="https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/fonts/fontawesome/webfonts/fa-brands-400.woff2">https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/fonts/fontawesome/webfonts/fa-brands-400.woff2</a>	77.1KB
<ul> <li><a href="https://www.communitychampionsuk.org/wp-content/uploads/2022/07/header_logo.png">https://www.communitychampionsuk.org/wp-content/uploads/2022/07/header_logo.png</a></li> </ul>	36.0KB
• <a href="https://www.communitychampionsuk.org/wp-content/uploads/oceanwp-webfonts/m8JVjfNVeKWVnh3QMuKkFcZVaUuC.ttf">https://www.communitychampionsuk.org/wp-content/uploads/oceanwp-webfonts/m8JVjfNVeKWVnh3QMuKkFcZVaUuC.ttf</a>	34.5KB
<ul> <li><a href="https://www.communitychampionsuk.org/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://www.communitychampionsuk.org/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a></li> </ul>	31.1KB
• <a href="https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/css/style.min.css?ver=3.5.1">https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/css/style.min.css?ver=3.5.1</a>	27.4KB

Low

**Properly size images** 

Potential savings of 540KB

Serve images that are appropriately-sized to save cellular data and improve load time.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://www.communitychampionsuk.org/wp-content/uploads/2022/07/pexels-alexander-suhorucov-6457563-1536x102_4.jpg	246KB	216KB
https://www.communitychampionsuk.org/wp-content/uploads/2018/10/pexels-rodnae-productions-6647037-1536x1024.jpg	206KB	181KB
https://www.communitychampionsuk.org/wp-content/uploads/2022/07/20171123_a_wiard_0008_original.jpg	112KB	109KB
https://www.communitychampionsuk.org/wp-content/uploads/2022/07/7_s.jpeg	102KB	34.5KB

Low

Efficiently encode images

Potential savings of 4.55KB

Optimized images load faster and consume less cellular data.

URL RESOURCE SIZE POTENTIAL SAVINGS

https://www.communitychampionsuk.org/wp-content/uploads/2022/07/logos\_01-1.jpg 23.6KB 4.55KB

Low

Avoid long main-thread tasks TBT

2 long tasks found

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay.

URL START TIME DURATION

https://www.communitychampionsuk.org/
 https://www.communitychampionsuk.org/
 912ms
 51ms

Reduce JavaScript execution time TBT

104ms spent executing JavaScript

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this.

URL TOTAL CPU TIME SCRIPT EVALUATION SCRIPT PARSE

https://www.communitychampionsuk.org/
 Unattributable
 Unattributable
 https://www.communitychampionsuk.org/wp-includes/js/jquery/jquery.min.js?ver=3.7.1
 74ms
 43ms
 1ms
 https://www.communitychampionsuk.org/wp-includes/js/jquery/jquery.min.js?ver=3.7.1
 74ms
 41ms
 1ms

Low

Reduce unused CSS FCP LCP

Potential savings of 67.6KB

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity.

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/css/style.min.css?ver=3.5.1
 https://www.communitychampionsuk.org/wp-content/plugins/elementor/assets/css/frontend-lite.min.css?ver=3.17.2
 https://www.communitychampionsuk.org/wp-includes/css/dist/block-library/style.min.css?ver=6.4.3
 https://www.communitychampionsuk.org/wp-includes/css/dist/block-library/style.min.css?ver=6.4.3
 https://www.communitychampionsuk.org/wp-includes/css/dist/block-library/style.min.css?ver=6.4.3
 https://www.communitychampionsuk.org/wp-includes/css/dist/block-library/style.min.css?ver=6.4.3

https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/fonts/fontawesome/css/all.min.css?ver =5.15.1
 12.9KB

Low

Serve images in next-gen formats

Potential savings of 326KB

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
$\underline{\text{https://www.communitychampionsuk.org/wp-content/uploads/2022/07/pexels-alexander-suhorucov-6457563-1536x102} \\ \underline{\text{4.jpg}}$	246KB	100KB
https://www.communitychampionsuk.org/wp-content/uploads/2018/10/pexels-rodnae-productions-6647037-1536x102 4.jpg	206KB	85.2KB
https://www.communitychampionsuk.org/wp-content/uploads/2022/07/7_s.jpeg	102KB	50.9KB
https://www.communitychampionsuk.org/wp-content/uploads/2022/07/20171123_a_wiard_0008_original.jpg	112KB	40.9KB
https://www.communitychampionsuk.org/wp-content/uploads/2022/07/header_logo.png	35.6KB	26.6KB
https://www.communitychampionsuk.org/wp-content/uploads/2022/07/logos_01-1.jpg	23.6KB	14.3KB
https://www.communitychampionsuk.org/wp-content/uploads/2022/12/leonbets.jpeg	15.7KB	8.41KB

Low

Avoid non-composited animations CLS

2 animated elements found

Animations which are not composited can be janky and increase CLS.

ELEMENT NAME

#### Accept All

<a id="wt-cli-accept-all-btn" role="button" data-cli\_action="accept\_all" class="wt-cli-element medium
cli-plugin-button wt-cli-accept-all-btn cookie\_actio..." style="color: rgb(255, 255, 255); backgroundcolor: rgb(0, 0, 0);">

Unsupported CSS Property: background-color

backgroun d-color

#### Cookie Settings

<a role="button" class="medium cli-plugin-button cli-plugin-main-button cli\_settings\_button"
style="margin: 0px 5px 0px 0px; color: rgb(51, 51, 51);">

Unsupported CSS Property: color

Unsupported CSS Property: background-color

backgroun d-color

color

N/A

Largest Contentful Paint element LCP

1,550 ms

This is the largest contentful element painted within the viewport.

#### ELEMENT

article.single-page-article > div.entry > figure.wp-block-image > img.wp-image-790

<img decoding="async" width="990" height="343" src="https://www.communitychampionsuk.org/wpcontent/uploads/2022/07/7\_s.jpeg" alt="" class="wp-image-790" srcset="https://www.communitychampionsuk.org/wpcontent/uploads/2022/07/7\_s.jpeg 9..." sizes="(max-width: 990px) 100vw, 990px">

PHASE	% OF LCP	TIMING
TTFB	57%	886ms
Load Delay	16%	246ms
Load Time	5%	73ms
Render Delay	22%	344ms

N/A

Avoid serving legacy JavaScript to modern browsers TBT

Potential savings of 524B

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. For your bundled JavaScript, adopt a modern script deployment strategy using module/nomodule feature detection to reduce the amount of code shipped to modern browsers, while retaining support for legacy browsers.

URL		POTENTIAL SAVINGS
https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/ow-slider.min.js?ver= 3.5.1		114B
Line:0 Column:1558	<pre>@babel/plugin-transform-c lasses</pre>	
https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/ow-lightbox.min.js?ver=3.5.1		78B
Line:0 Column:3184	<pre>@babel/plugin-transform-c lasses</pre>	
https://www.communitychampionsuk.org/wp-content/plugins/ocean-stick-anything/assets/js/stick-anything/assets/stick-anything/assets/js/stick-anything/assets/stick-anything/assets/stick-anything/assets/stick-anything/as		77B
Line:0 Column:1196	<pre>@babel/plugin-transform-c lasses</pre>	
$\frac{https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/select.min.js?ver=3.5.}{1}$		64B
Line:0 Column:3968	<pre>@babel/plugin-transform-c lasses</pre>	
https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/scroll-top.min.js?ver= 3.5.1		52B
Line:0 Column:7590	<pre>@babel/plugin-transform-c lasses</pre>	
https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/scroll-effect.min.js?ver=3.5.1		50B
Line:0 Column:10282	<pre>@babel/plugin-transform-c lasses</pre>	
$\underline{\text{https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/drop-down-mobile-menu.min.js?ver=3.5.1}$		49B
Line:0 Column:11561	<pre>@babel/plugin-transform-c lasses</pre>	
$\frac{https://www.communitychampionsuk.org/wp-content/themes/oceanwp/assets/js/theme.min.js?ver=3.5.}{1}$		40B
Line:0 Column:18108	<pre>@babel/plugin-transform-c lasses</pre>	
N/A Avoid large layout shifts CLS	5 elements found	

These DOM elements contribute most to the CLS of the page.

ELEMENT	CLS CONTRIBUTION
About Us COMMUNITY CHAMPIONS The Community Champions programme builds on the sk <div class="sidebar-box widget-oceanwp-about-me about-me-widget clr" id="ocean_about_me-1"></div>	0.00
The Community Champions programme builds on the skills and knowledge of local c <div class="oceanwp-about-me-text clr"></div>	0.00
Report on paan and smokeless tobacco product use amongst Bangladeshi women: Chu	0.00
Report on paan and smokeless tobacco product use amongst Bangladeshi women: Chu <a class="wp-block-latest-posts_post-title" href="https://www.communitychampionsuk.org/report-on-paan-and-smokeless-tobacco"></a>	0.00
Social links <div class="oceanwp-social-menu clr social-with-style"></div>	0.00

N/A

Minimize main-thread work TBT

Main-thread busy for 740ms

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this.

CATEGORY	TIME SPENT
Other	385ms
Script Evaluation	146ms
Style & Layout	137ms
Parse HTML & CSS	45ms
Rendering	17ms
Script Parsing & Compilation	8ms

N/A

**User Timing marks and measures** 

No user timings and/or marks found.

N/A

Reduce the impact of third-party code TBT

Nothing to do here, good job!