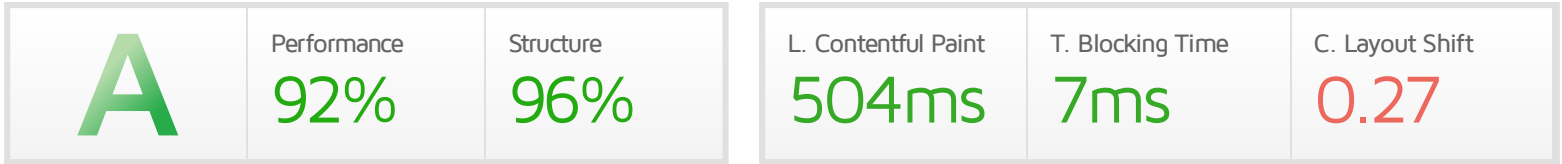




## Performance Report for: https://www.citizensadviceSouthSomerset.org.uk/

Report generated: Wed, Oct 20, 2021 11:43 AM +0100  
 Test Server Location: London, UK  
 Using: Chrome (Desktop) 90.0.4430.212, Lighthouse 8.3.0



### Top Issues

IMPACT	AUDIT	
Med-Low	Avoid large layout shifts	3 elements found
Low	Use passive listeners to improve scrolling performance	1 event listener not passive
Low	Serve static assets with an efficient cache policy	Potential savings of 52.2KB
Low	Eliminate render-blocking resources	Potential savings of 69ms
Low	Avoid an excessive DOM size	642 elements

### Page Details



Total Page Size - 570KB



Total Page Requests - 73



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.**

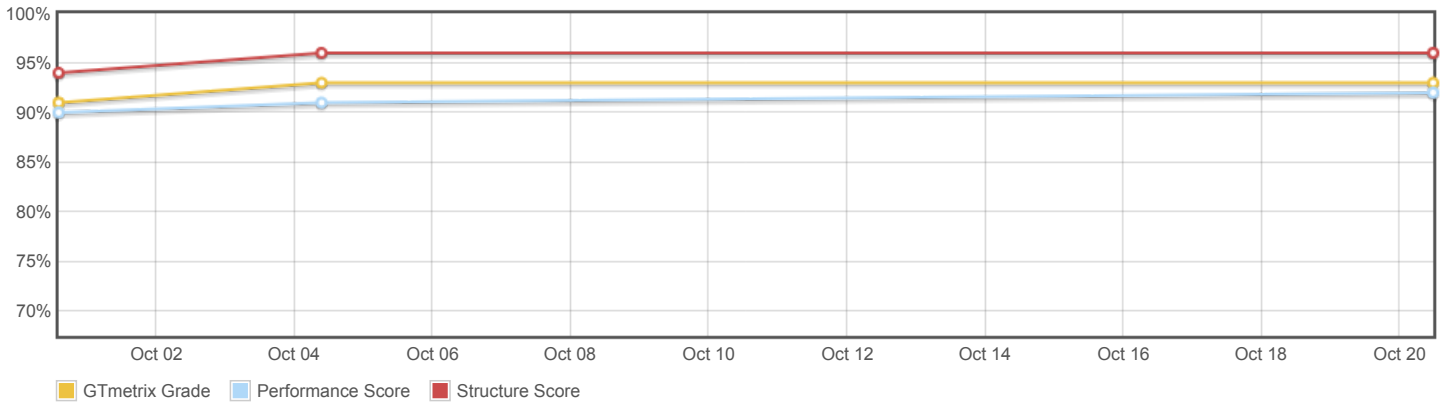
### About GTmetrix

**CARBON60**  
THE MANAGED CLOUD COMPANY

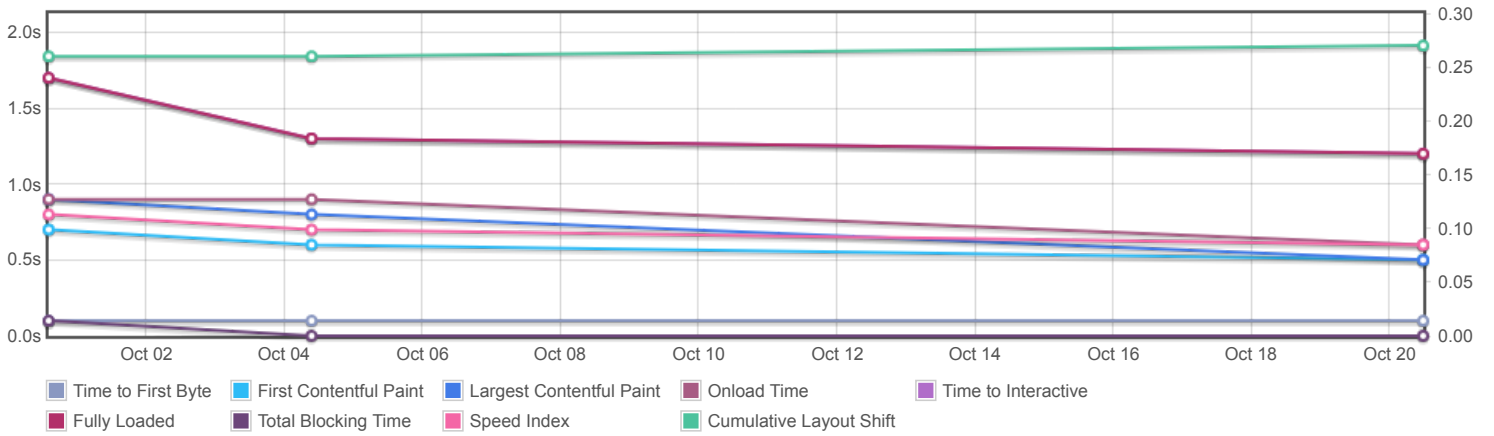
GTmetrix is developed by the good folks at Carbon60, a Canadian hosting company with over 25 years experience in web technology.

<https://carbon60.com/>

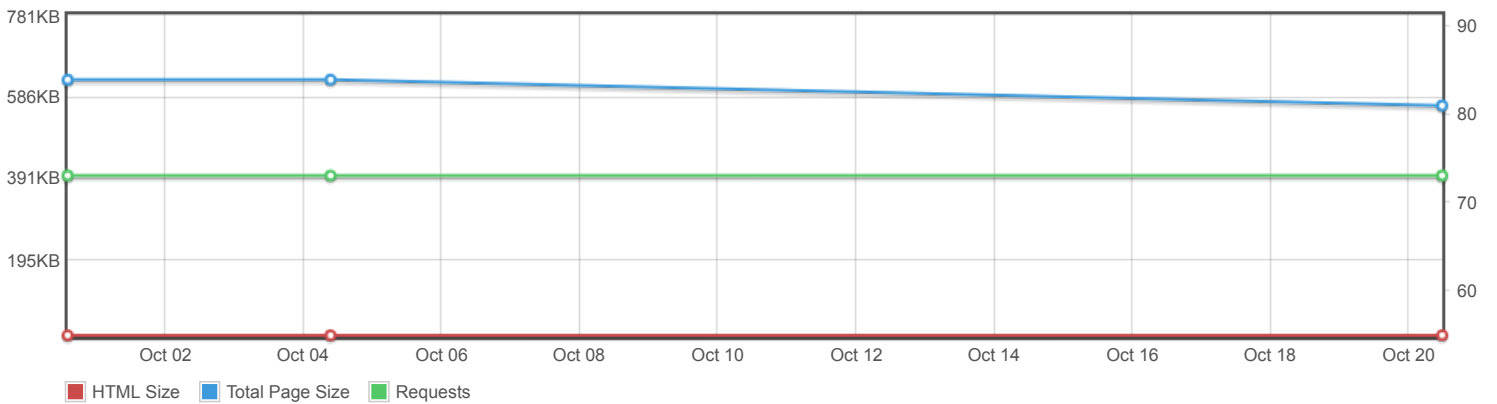
### Page scores



### Page metrics

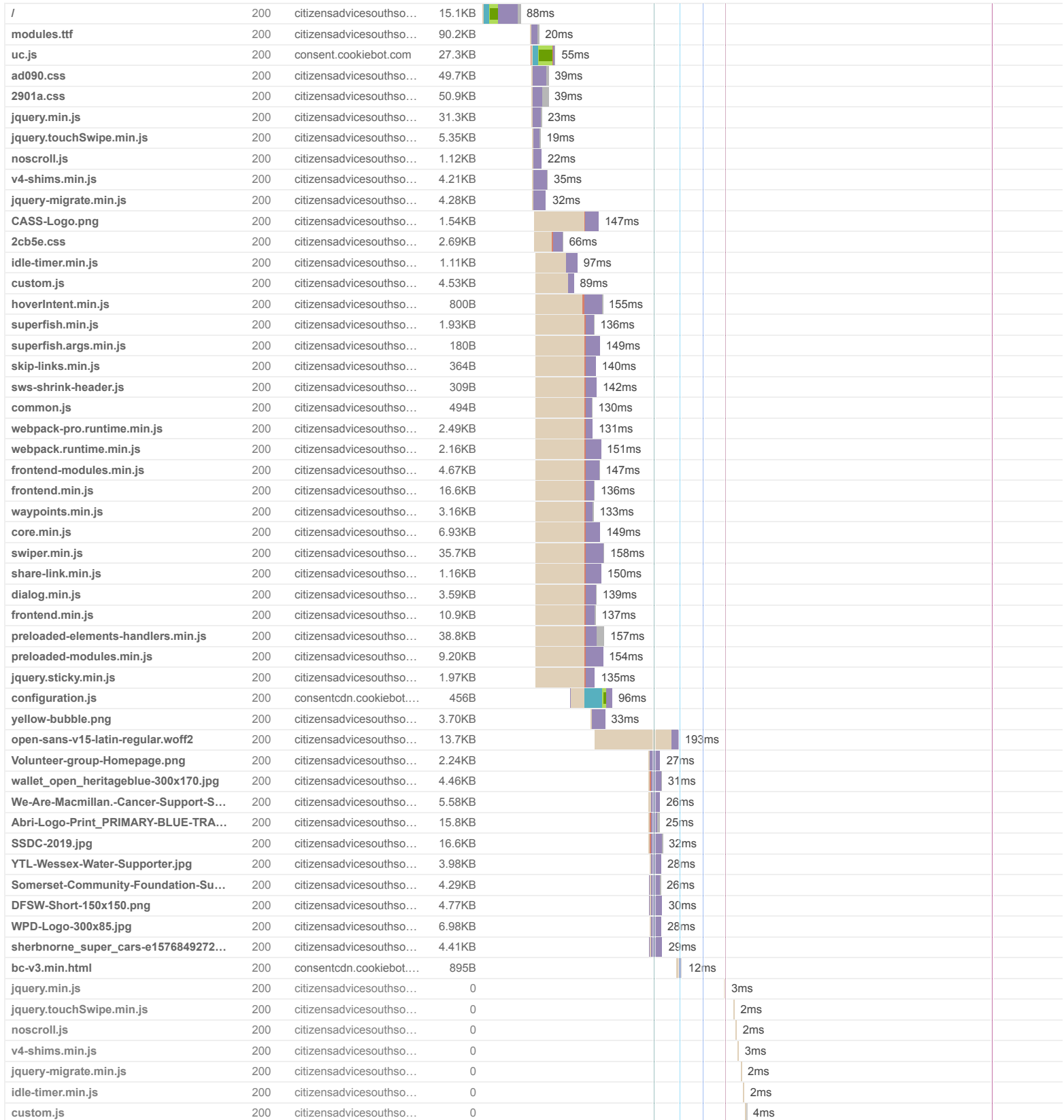


### Page sizes and request counts

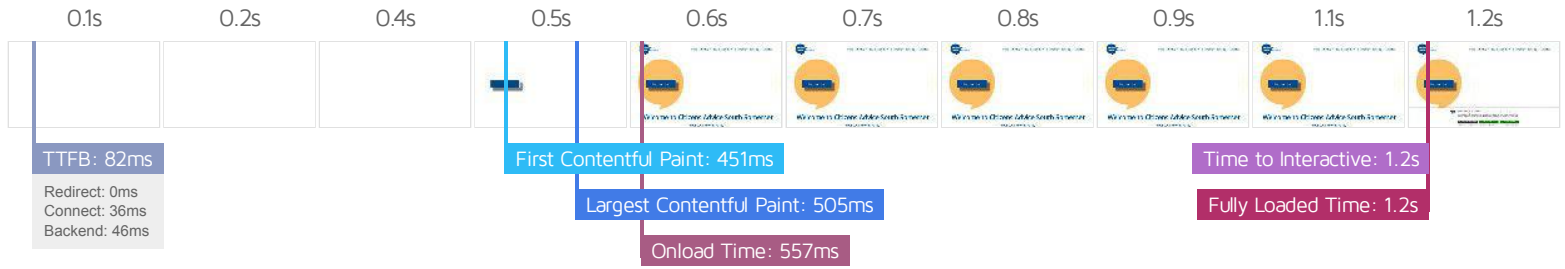


The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

Citizens Advice South Somerset - Free, confidential, advice to help you.



hoverIntent.min.js	200	citizensadvicesouthso...	0					1ms	
superfish.min.js	200	citizensadvicesouthso...	0					1ms	
superfish.args.min.js	200	citizensadvicesouthso...	0					4ms	
skip-links.min.js	200	citizensadvicesouthso...	0					2ms	
sws-shrink-header.js	200	citizensadvicesouthso...	0					1ms	
common.js	200	citizensadvicesouthso...	0					3ms	
webpack-pro.runtime.min.js	200	citizensadvicesouthso...	0					1ms	
webpack.runtime.min.js	200	citizensadvicesouthso...	0					1ms	
frontend-modules.min.js	200	citizensadvicesouthso...	0					6ms	
frontend.min.js	200	citizensadvicesouthso...	0					2ms	
waypoints.min.js	200	citizensadvicesouthso...	0					2ms	
core.min.js	200	citizensadvicesouthso...	0					2ms	
swiper.min.js	200	citizensadvicesouthso...	0					3ms	
share-link.min.js	200	citizensadvicesouthso...	0					2ms	
dialog.min.js	200	citizensadvicesouthso...	0					5ms	
preloaded-elements-handlers.min.js	200	citizensadvicesouthso...	0					4ms	
preloaded-modules.min.js	200	citizensadvicesouthso...	0					2ms	
jquery.sticky.min.js	200	citizensadvicesouthso...	0					1ms	
cc.js?renew=false&referer=www.citiz...	200	consent.cookiebot.com	46.8KB						211 ns
<b>73 Requests    565KB (2.55MB Uncompressed)    Fully Loaded 1.2s (Onload 557ms)</b>									



### Performance Metrics

<p><b>First Contentful Paint</b></p> <p>How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.</p>	<p>Good - Nothing to do here</p> <p><b>451ms</b></p>	<p><b>Time to Interactive</b></p> <p>How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.</p>	<p>Good - Nothing to do here</p> <p><b>1.2s</b></p>
<p><b>Speed Index</b></p> <p>How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.</p>	<p>Good - Nothing to do here</p> <p><b>624ms</b></p>	<p><b>Total Blocking Time</b></p> <p>How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.</p>	<p>Good - Nothing to do here</p> <p><b>7ms</b></p>
<p><b>Largest Contentful Paint</b></p> <p>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.</p>	<p>Good - Nothing to do here</p> <p><b>504ms</b></p>	<p><b>Cumulative Layout Shift</b></p> <p>How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.</p>	<p>Much more than recommended</p> <p><b>0.27</b></p>

### Browser Timings

Redirect	0ms	Connect	36ms	Backend	46ms
TTFB	82ms	DOM Int.	391ms	DOM Loaded	391ms
First Paint	451ms	Onload	557ms	Fully Loaded	1.2s

IMPACT	AUDIT	
Med-Low	<b>Avoid large layout shifts</b>	3 elements found
Low	<b>Use passive listeners to improve scrolling performance</b>	1 event listener not passive
Low	<b>Serve static assets with an efficient cache policy</b>	Potential savings of 52.2KB
Low	<b>Eliminate render-blocking resources</b>	Potential savings of 69ms
Low	<b>Avoid an excessive DOM size</b>	642 elements
Low	<b>Avoid enormous network payloads</b>	Total size was 570KB
Low	<b>Properly size images</b>	Potential savings of 31.0KB
Low	<b>Ensure text remains visible during webfont load</b>	1 font found
Low	<b>Avoid long main-thread tasks</b>	2 long tasks found
Low	<b>Reduce JavaScript execution time</b>	175ms spent executing JavaScript
Low	<b>Reduce unused CSS</b>	Potential savings of 98KB
Low	<b>Reduce initial server response time</b>	Root document took 46ms
Low	<b>Avoid serving legacy JavaScript to modern browsers</b>	Potential savings of 48B
Low	<b>Avoid chaining critical requests</b>	30 chains found
Low	<b>Reduce unused JavaScript</b>	Potential savings of 61.2KB
N/A	<b>Largest Contentful Paint element</b>	1 element found
N/A	<b>Minimize main-thread work</b>	Main-thread busy for 715ms
N/A	<b>Reduce the impact of third-party code</b>	Total size was 76.9KB
N/A	<b>User Timing marks and measures</b>	