



Performance



Accessibility



Best Practices



SEO



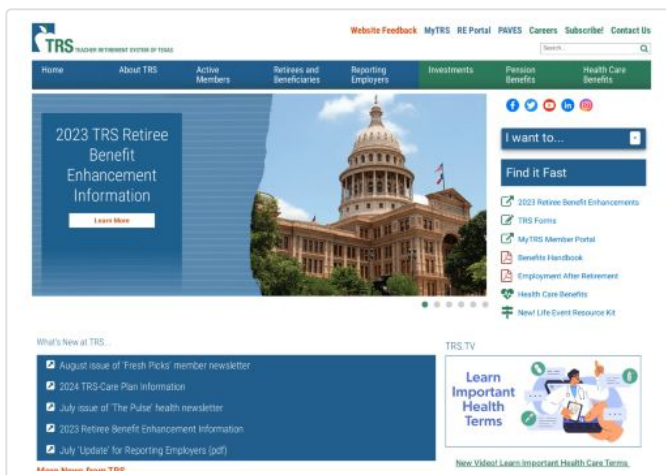
PWA



### Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

- ▲ 0–49
- 50–89
- 90–100



#### METRICS

Expand view

▲ First Contentful Paint  
**2.2 s**

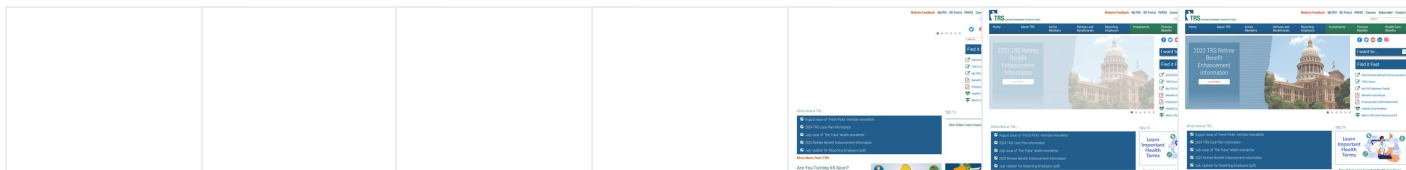
● Total Blocking Time  
**60 ms**

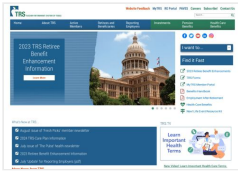
▲ Speed Index  
**3.7 s**

▲ Largest Contentful Paint  
**6.0 s**

▲ Cumulative Layout Shift  
**0.625**

[View Treemap](#)





Show audits relevant to: [All](#) [FCP](#) [LCP](#) [TBT](#) [CLS](#)

## OPPORTUNITIES

Opportunity	Estimated Savings
▲ Eliminate render-blocking resources	2.70s
▲ Serve images in next-gen formats	2.36s
▲ Efficiently encode images	1.88s
▲ Properly size images	1.40s
■ Reduce unused CSS	0.36s
■ Reduce unused JavaScript	0.16s

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

## DIAGNOSTICS

▲ Ensure text remains visible during webfont load	▼
▲ Does not use passive listeners to improve scrolling performance	▼
▲ Image elements do not have explicit <a href="#">width</a> and <a href="#">height</a>	▼
▲ Avoid enormous network payloads — Total size was 4,871 KiB	▼
■ Avoid an excessive DOM size — 1,354 elements	▼
○ Avoid chaining critical requests — 53 chains found	▼
○ Keep request counts low and transfer sizes small — 98 requests • 4,871 KiB	▼
○ Largest Contentful Paint element	▼
○ Avoid large layout shifts — 5 elements found	▼
○ Avoid long main-thread tasks — 4 long tasks found	▼

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (22)

Show



## Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

### ARIA

▲ [\[aria-\\*\]](#) attributes are not valid or misspelled



These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

### NAMES AND LABELS

▲ Image elements do not have [\[alt\]](#) attributes



▲ Links do not have a discernible name



These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (20)

Show

NOT APPLICABLE (30)

Show



## Best Practices

### GENERAL

- ▲ Registers an `unload` listener ▼
- Detected JavaScript libraries ▼

### TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks ▼

PASSED AUDITS (12)

Show

NOT APPLICABLE (1)

Show



## SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on

[Core Web Vitals](#). [Learn more about Google Search Essentials](#).

### CONTENT BEST PRACTICES

- ▲ Document does not have a meta description ▼
- ▲ Links do not have descriptive text — 2 links found ▼
- ▲ Image elements do not have `[alt]` attributes ▼

Format your HTML in a way that enables crawlers to better understand your app's content.

### CRAWLING AND INDEXING

- ▲ Links are not crawlable ▼

To appear in search results, crawlers need access to your app.

### ADDITIONAL ITEMS TO MANUALLY CHECK (1)

[Show](#)

Run these additional validators on your site to check additional SEO best practices.

### PASSED AUDITS (7)

[Show](#)

### NOT APPLICABLE (3)


[Show](#)



## PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App.](#)



### INSTALLABLE

-  Web app manifest or service worker do not meet the installability requirements — 1 reason 


### PWA OPTIMIZED

-  Does not register a service worker that controls page and `start_url` 

-  Is not configured for a custom splash screen **Failures: No manifest was fetched.** 

-  Does not set a theme color for the address bar.  
**Failures: No manifest was fetched, No ``<meta name="theme-color">`` tag found.** 

- Content is sized correctly for the viewport 







- Has a `<meta name="viewport">` tag with `width` or `initial-scale` 

-  Manifest doesn't have a maskable icon **No manifest was fetched** 

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

 Captured at Aug 8, 2023, 2:39 PM	 Emulated Desktop with Lighthouse	 Single page load
CDT	10.4.0	
 Initial page load	 Unknown	 Using HeadlessChromium
		114.0.5735.179 with Ir

Generated by **Lighthouse** 10.4.0 | [File an issue](#)