



List of Needs and Special Project Desires

Item	Cost	Amount Raised
Convert webserver to https secure site and update OS.	\$ 6,100	\$0
Revise database to properly display chapters in edited books	\$20,000	\$ 250
Revise PubMed import to include all author affiliations	\$ 1,000	\$0
Improve database, import, and public display of Technical Reports	\$ 1,300	\$0
Improve database, import, and display of Conference Proceedings	\$ 1,300	\$ 100
Identify journal articles without DOI in journals with DOI (admin)	\$ 1,700	\$0
Fetch Library of Congress topic labels for journals	\$ 1,900	\$0
Fetch author-assigned keywords assigned to journal articles	\$ 900	\$0
Further improve metadata export to EndNote, Mendeley, Zotero, etc.	\$ 1,500	\$0
Improve search system to allow better use of broader/narrower terms	\$ 1,300	\$0

Ongoing Website Monthly Operating Costs

Webserver / Load balancing / Tech support	\$450.00
Content delivery network / attack protection	\$ 22.00
Translation of static pages to 16 languages	\$ 99.00
Website downtime alert / Slow page-load alert	\$ 15.00

There are many (real) unique visitors to the SafetyLit website each month and many more repeat visitors. However, the website is almost constantly under attack. SafetyLit uses the CloudFlair service to colocate and cache all static content and the past month of database records in 90 locations throughout the world. This means that website response time is not delayed because there is a server nearby wherever one lives. CloudFlare recognizes and intercepts attacks before they can affect our main servers. SafetyLit uses Transifex to provide expert translations of static content in 16 languages and automatic recognition of each user's operating system default settings to serve content in the proper language. We use services to constantly monitor the SafetyLit website so that we receive immediate notification when the site is down and notification when the site is responding more slowly than it should. Although Pair Networks, our internet provider, is quite good at identifying and fixing problems early; the low cost of frequent testing by outside services is useful.

In addition we pay about \$1000.00 (total) monthly for operating expenses: rent; utilities; telecommunication services; online accounting and donor support services; attorney and license fees; etc.