



T LIBERTARIAN IT COMMITTEE

Report to the Libertarian National Committee December 9, 2017

The focus of the IT Committee since the August LNC meeting in Kansas City has been on three initiatives: email, the state CRM project, and the candidate database.

Email. Ken Moellman has expended considerable time on the setup, implementation, and documentation of our new email system. At this point, we have eight states and the LNC operational on the system. The next task to be completed is automating the periodic backup of emails to cloud storage.

State CRM Project. Andy Burns has concentrated on building our proof-of-concept for the state CRM project. Funding allocated at the August LNC meeting has been spent on creating a functional system that is now in use in four states albeit in primitive form. The base, open-source, civiCRM installation has been hardened with various security enhancements; interaction between state websites and the CRM has been simplified; tracking for email campaigns has been implemented; and schemes for the importation of data have been explored and planned.

Andy has assembled a thorough report on our progress that will be delivered separately.

Candidate Database. The candidate DB project is behind schedule as our volunteer developers, Steven Haddox and John Athayde, have had less time to commit to the project over the past 90 days. As of now, progress is as follows:

- The administrative interface is completed for a version 1 deliverable — candidates for specific offices in specific jurisdictions can be created.
- Styling for the public-facing side of the app is mostly complete.

What needs to be completed is the search component that will allow a user to view Libertarian candidates in races specific to their state, county, city, and zip code.

Submitted on behalf of the LNC IT Committee by
Sean O'Toole - Chair