Votes System Upgrade

Gantt chart bars (Oct 17 – Apr 18):

- Project Start
- Code Review
- Compile Base Software
- Database Integration
- Hardware Installation
- Remote Install
- Requirements Configuration
- On-site Implementation
- Testing
- Mock Session
- Project Close
- Milestones off-site
- Milestones on-site

Project Milestones	START	End	Notes
Project Start	10/01/2017		
Review Existing Code	10/05/2017	11/10/2017	
Compile Base Software	11/10/2017	12/15/2017	
Database Integration	11/15/2017	12/15/2017	
Hardware Installation	11/01/2017	01/01/2018	
Remote Installation of xmLegislator	12/15/2017	01/06/2018	
Requirements Configuration	01/06/2018	02/01/2018	
On-site Installation/Configuration	02/01/2018	03/01/2018	
Testing	03/01/2018	03/15/2018	
Mock Session	03/15/2018	03/26/2018	
Implementation Complete	03/26/2018	04/10/2018	
Knowledge Transfer	04/10/2018	04/20/2018	
Project Close		05/01/2018	

Project Objectives

1. Upgrade the current Vote System operating system by replacing the VB6 version that is at end-of-life

2. Enhance the ability for applications within the Vote System to be customized, so that the system is able to better meet the needs of the Legislative Branch

3. Improve the response time of the application so that any changes are implemented efficiently

4. Improve the reliability and availability of the Vote System by eliminating single point of failure

5. Improve hardware so that the risk of infrastructure failure is greatly reduced

6. Implement a Vote System that is more configurable and flexible for procedural changes that may need to be made

7. Upgrade the Display Control Systems. These systems control the voting displays in the House and Senate