TRANSITION WITH SUCCESS

Jennifer Baker,

IIS Coordinator,

Idaho Immunization Program

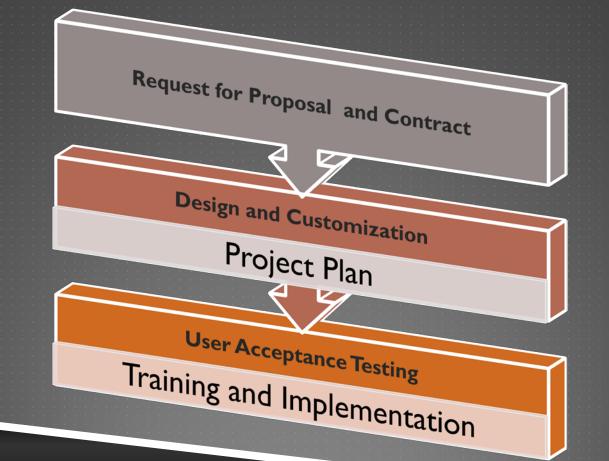


THE KEYS TO SUCCESS

- ▶ Request for Proposal (RFP)/Contract Process
- Design and Customization
- Project Plan
- User Acceptance Testing (UAT)
- Training
- ▶ Implementation
- Looking to the Future
- Lessons Learned



PROJECT FLOW





REQUEST FOR PROPOSAL AND CONTRACT PROCESS

- Make the RFP clear, concise and SPECIFIC to your needs
- Involve the contract department and any Information Technology team
- Make sure stakeholders (VFC,WIC or Epidemiology staff and/or medical providers) have an opportunity to have a representative involved
- ▶ Have specific questions in mind for each vendor
- ► Have vendor demonstrate product
- Ask vendor to have a project manager, business analyst, and developer weigh in on the contract deliverables



DESIGN AND CUSTOMIZATION

- Engage stakeholders to identify needs and wants for normal business practices
- Make sure all customizations are prioritized
- Be thorough and timely during the "Functional Design Documents" (FDD) phase
- Consider rolling out additional modules at a later time
- Make sure stakeholders are aware of customization priorities and future releases



PROJECT PLAN

- Make sure plan is drafted with reasonable expectations from both the project and the vendor
- Make sure FDDs outline the functionality required and the processes each FDD affects
- Make sure subsequent releases have enhancements/fixes scheduled and timelines approved
- Prepare and plan for data migration
- Determine what functionality is needed DAY ONE



USER ACCEPTANCE TESTING (UAT)

- ▶ Allow at least 4 weeks to complete
- ▶ Hire additional IIS Help Desk staff and bring them in to test
- ► Have test plans
- Understand the difference between system not functioning as designed (bug) and system not functioning as expected
- Process all "bug" assignments through the project team leader(s)
 - Not having everyone logging "bugs" helps determine if bug or not (go back to the FDD)
 - ► Helps prioritize the bug fixes



TRAINING

- Keep all stakeholders in mind when designing training
- Design training for different learning styles (online, handson, in person) and different locations and times
- Start preparing early (Idaho started about 8 months ahead)
 - Send notices about training and important dates at least 4 months prior to training
- Allow for the unknown (additional equipment needed, etc.)
- Over-prepare for the rollout (IIS help desk temporary staff
 they can always be taken out if workload not enough)
- Attempt multiple "walk-throughs" of training material with staff



IMPLEMENTATION

- ► Have a strict "launch" or "day one" and stick to it (this may mean deferring items if necessary)
- If using system for ordering/inventory, be organized and plan blackout dates for ordering and data entry
- Do as much as possible for providers (Idaho has approx. 318 VFC providers so it was manageable)
- Consider rolling out additional modules at a later time (school access)
- ▶ Be prepared for day one



PROJECT TIMELINE

Contract negotiations November-December 2010 UAT begins January 2012-February 2012 Statewide Training begins
February 13-23, 2012

Contract signed December 28, 2010

First Pull Legacy Data
September 2011

Providers count inventory
February 22, 2012

Kick-Off meeting February 2011

Plan training times, locations

July 2011 - January 2012 Legacy load
Provider Inventory
Input
February 24-26, 2012

Onsite meeting with Vendor March 2011

Design and Customization/FDD March - August 2011

New IRIS Launch March 1, 2012



LOOKING TO THE FUTURE

- Get used to the new processes to help determine what enhancement work is really needed
- Make sure priority levels are defined for future enhancements
- Listen to the users for needs and wants for future functionality
- For future enhancements or contract amendments, write the FDDs first and make them the scope of work



LESSONS LEARNED....

- Examine closely patient immunization forecasting (understand the vaccine groups)
- If doing data exchange: get the specs out and know what the capabilities of your providers' EHR system
- "Live in it" approach
- Understand there are differences but change brings growth (involve your stakeholders as much as possible in the process. The more buy-in and involvement they have, the better the acceptance)

