



# e-AirPermit Project Update

## Summary

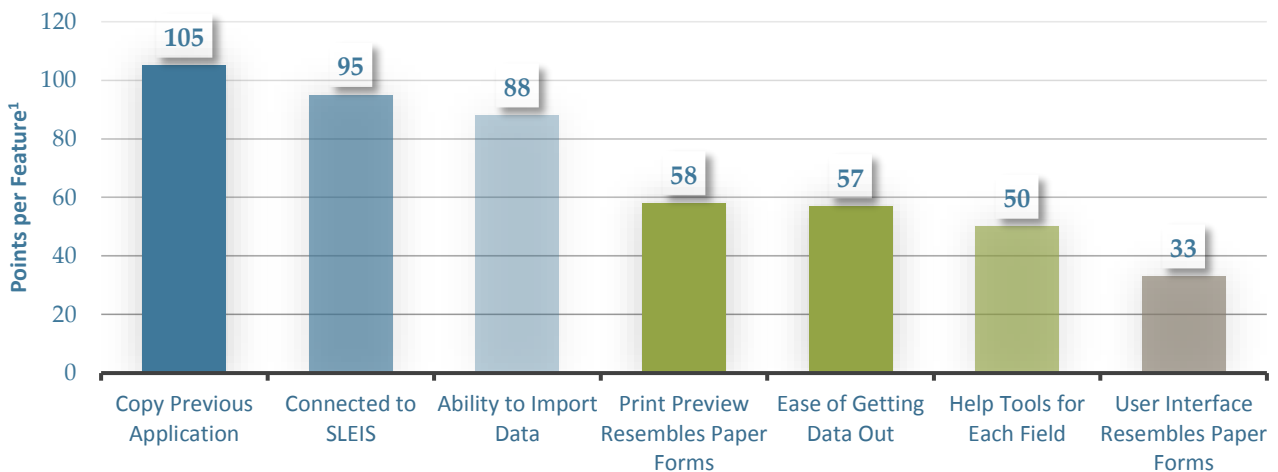
In January 2016 the Air Quality Bureau began gathering input to develop new electronic permitting tools. The goal is to further streamline services and reduce costs for industry and government by using sharable components. Phase 1 of the project consisted of requirements gathering, which was completed in July. Moving forward to Phase 2, the DNR will issue a Request for Proposal later this summer for qualified vendors to submit bids.

## Customer Surveys

Earlier this year 66 stakeholders representing minor sources, major sources, and consultants participated in e-AirPermit Workshops and told us to develop a system that is easy to use and asks for information one time. This meant evaluating the Construction & Operating Permit application forms and integrating the common questions. It also means the new system should copy from prior applications or emissions inventories. The DNR listened to your concerns and reducing data entry is a top requirement. See below for a summary of feedback received during the workshops.

Question	Survey Says	Requirement
What type of technology will you use to enter permit applications?	Desktop/Laptop	Must be compatible with desktop, laptop and tablet-type devices, as well as common internet browsers.
How does your facility want to pay permit application fees?	Option to pay online	Must provide access to a third party vendor that complies with Payment Card Industry Data Security Standards.
What type of system works best, a database with online forms or a document storage library?	Robust database with a web-based user interface	Online forms must meet needs of both internal and external users, and include data validation rules.
How much data should be copied from existing data systems?	Copy the most recent application and equipment data	Must minimize the amount of obsolete data transferred to the new system. Include an opportunity for customers to review and update data.
How should the new system handle Equipment IDs?	Facility has autonomy managing Equipment IDs	Must provide flexibility for users to create and manage equipment IDs and maintain data integrity.

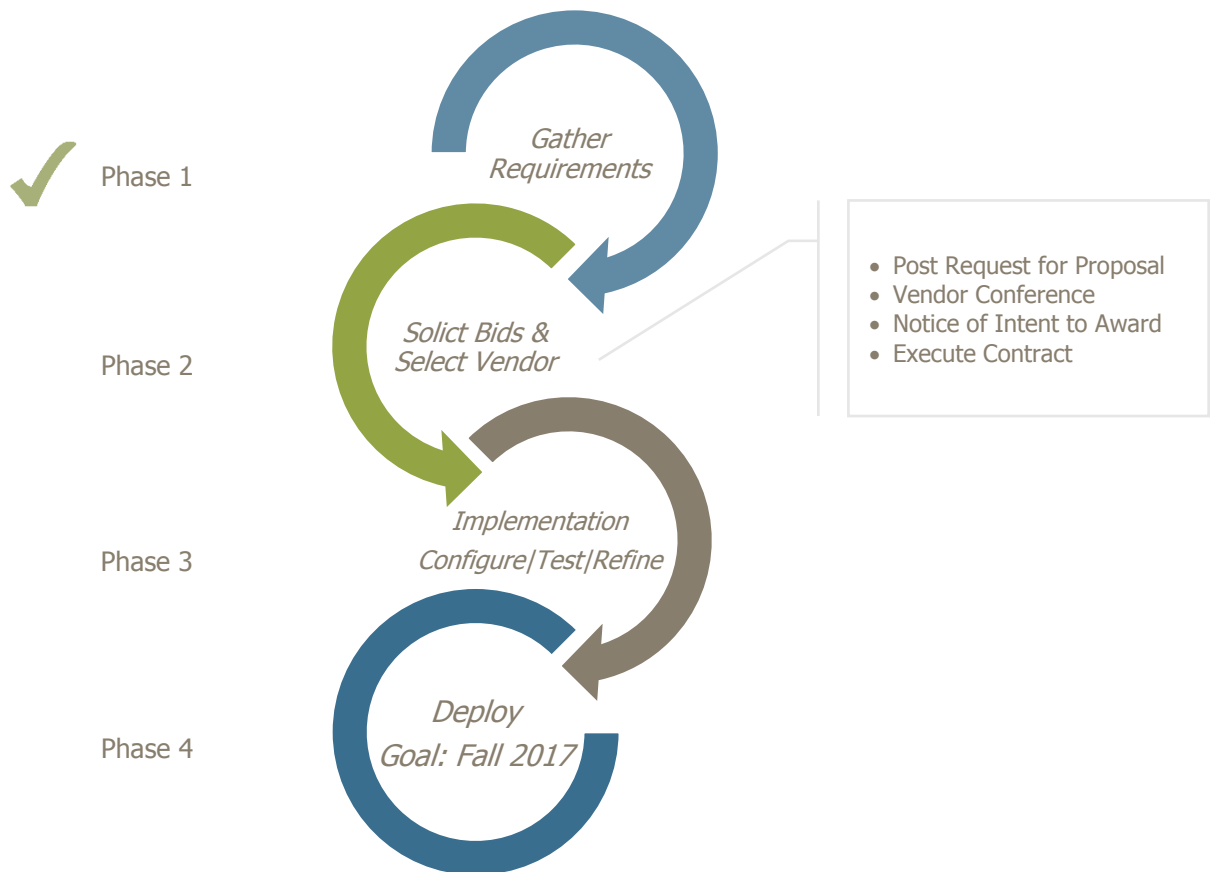
## Ranked Features



<sup>1</sup> Each participant was given 14 points to vote for a feature more than once or not at all.

## Next Steps

The DNR is coordinating with the Iowa Department of Administrative Services and the Office of the Chief Information Officer to ensure the Request for Proposal is consistent with state procurement requirements and includes the information collected from the requirements gathering process. The Request for Proposal will be posted at <http://bidopportunities.iowa.gov/>.



Thank you for your participation in DNR's requirements gathering. As implementation moves forward, DNR will reach out with additional opportunities. Please contact Jason Marcel or LeAnn Larsen with comments or questions about the project.

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