

**ARKnet Pilot Project, Status, 20 December 2014**

**THIS PERIOD'S ACCOMPLISHMENTS (since 5-Dec)**

1. Completed the Pilot Project Plan and System Design.
2. Reviewed the requirements and held the Design Phase Checkpoint (5-Dec). Received approval from the City to proceed with the Pilot equipment acquisition and build.
3. Signed up five additional project resources (members of the technical staff, see updated project data sheet).
4. Ordered and received all pilot network equipment.
5. Completed the pilot network hardware configuration sufficient for the functional test.
6. Scheduled the *face to face* functional test for 27-December, City Hall. This test will stage and operate all pilot network equipment in the same space to confirm its operation before taking it all into the field.

**UPCOMING EVENTS**

Activity	Due Date
1. Work with Montebello HOA to confirm roof-top access for the Pilot	5 Dec, DELAYED; rescheduling
2. Face to Face functional Test	27-Dec

**ISSUES, RISKS**

	Due Date	Action Plan
1. Need to address how long term operational support will be handled.	15 Jan 2015	Work with City Staff on options and their recommendations. Look at the <a href="#">California ACS</a> model for how to structure and manage this environment.
2. While Montebello Condos will work for the Pilot, it will not provide a clear Line-of-Sight (LOS) path to all planned sites.	15 Jan 2015	Work with City Staff to see if access to the Civic Center West Tower is an option.

**MILESTONES**

Checkpoint	Planned	Actual	Notes
1. Requirement Checkpoint	26 Nov 2014	26 Nov 2014	Complete
2. Design Checkpoint	5 Dec 2014	5 Dec 2014	Complete
3. Build Checkpoint	31 Dec 2014		On track
4. Deploy Checkpoint	15 Jan 2015		

**NARRATIVE, SUMMARY**

With all the equipment in house and the configuration complete, we are all set to assemble all the pieces in the EOC to confirm they work before taking them to the field.

We are on track for the 31-Dec Build Checkpoint.