PIC-NG Status

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

NOVEMBER 2016
PIC-NG Summary

What?
• PIH Information Center- Next Generation
• Updates PIC: PIH’s inventory management center

Why?
• Long-standing PIC issues cannot be fixed due to system incompatibility
• Modernize processes and technology
• Allow system flexibility for changing HUD programs
• Failure of PIC rated as one of PIH’s top 5 risks

Who?
• Developed by PIH in-house developers using agile scrum
• Designed by stakeholders including PHAs, vendors, business areas, and field representatives
How is PIC-NG Different?

In-house Agile Scrum development

• Flexible development
• Two-week sprints (Currently on Sprint 22)
• Changes can be made by HUD Staff

Expected changes

• No upload denial (no fatal edits)
• Cloud-based
• PHA users work in their own systems and information is streamed to HUD
• Easier data correction
• PHAs are single data source for tenant and physical inventory information
PIC-NG Progress

Tribal HUD-VASH
- Create system, based on PIC and MTW 50058, to collect tenant information
- Form created, edits being finalized
- Next steps: Security, reports, production pipeline

USAC
- Create cloud-based service to verify tenants for discounted internet access
- Service created, security almost finalized
- Next steps: Finalize qualification algorithm, production pipeline

System infrastructure
- Establish the foundation upon which PICNG will be built and maintained
- Web-service and web-app set up, security approach being investigated
- Next steps: advance pilot testing, form creation
PIC-NG Roadmap

USAC- Connect Home
• Work with NGO to verify tenant eligibility for internet subsidies
• Expected completion: Early winter

Tenant Verification
• Checks tenant information against current EIV database
• Gives PHAs advance notice of possible issues
• Expected completion: Late winter

Section 8 50058 submissions
• 9 PHAs contacted to assist in initial testing
• Will be reaching out to HUD and PHA stakeholders soon
• Expected completion: Late spring
# PIC-NG Roadmap

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Learn More


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