



# PICS System Improvement - Four-Up Charts

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11/13/2017 - 11/19/2017

<b>Progress</b> <ul style="list-style-type: none"><li>• Iteration 1 tasks continue to be tested and approved (Sponsors + Grant)</li><li>• Iteration 2 development will finish this week (All)</li></ul>	<b>Risks</b> <ul style="list-style-type: none"><li>• Team members save most of their work for the last week of the iteration (All)</li></ul>
<b>Plans</b> <ul style="list-style-type: none"><li>• Finish Iteration 2 (All)</li></ul>	<b>Needs</b> <ul style="list-style-type: none"><li>• Specific requirements for budget increase request functionality (Austin, Grant, Sponsors)</li></ul>

11/6/2017 - 11/12/2017

<p><b>Progress</b></p> <ul style="list-style-type: none"> <li>• Iteration 1 tasks continue to be tested and approved (Sponsors + Grant)</li> <li>• Iteration 2 development continues into week 3 (All)</li> </ul>	<p><b>Risks</b></p> <ul style="list-style-type: none"> <li>• Team members save most of their work for the last week of the iteration (All)</li> <li>• Issues with production update (Grant)</li> </ul>
<p><b>Plans</b></p> <ul style="list-style-type: none"> <li>• Update production with PR field entry fix (Grant)</li> <li>• Continue iteration 2 development (All)</li> </ul>	<p><b>Needs</b></p> <ul style="list-style-type: none"> <li>• Specific requirements for budget increase request functionality (Austin, Grant, Sponsors)</li> </ul>

**10/30/2017 - 11/5/2017**

<p><b>Progress</b></p> <ul style="list-style-type: none"> <li>• Beginning Sponsor Signoff on Iteration 1 tasks (All + Sponsors)</li> <li>• Iteration 2 development (All)</li> </ul>	<p><b>Risks</b></p> <ul style="list-style-type: none"> <li>• Leftover Iteration 1 testing delays Iteration 2 development (All)</li> <li>• Only one large task besides 1.1, split up amongst 3 members? (All)</li> <li>• External priorities delay development (All)</li> </ul>
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<b>Plans</b> <ul style="list-style-type: none"> <li>• Enable Sponsor Testing (All)</li> <li>• Clean up Iteration 1 tasks (All)</li> <li>• Receive Sponsor Signoff on all Iteration 1 tasks (All)</li> <li>• Begin development on Iteration 2 tasks (All)</li> </ul>	<b>Needs</b> <ul style="list-style-type: none"> <li>• Sponsor Signoff on tasks (Grant + All)</li> </ul>
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**10/23/2017 - 10/29/2017**

<b>Progress</b> <ul style="list-style-type: none"> <li>• Finishing up Iteration 1 development (All)</li> <li>• Beginning Sponsor Signoff on Iteration 1 tasks (All + Sponsors)</li> <li>• Starting Iteration 2 development (All)</li> </ul>	<b>Risks</b> <ul style="list-style-type: none"> <li>• Leftover Iteration 1 tasks delay Iteration 2 development (All)</li> <li>• Feedback from Sponsor Review delays Iteration 2 development (All)</li> <li>• External priorities delay development (All)</li> </ul>
<b>Plans</b> <ul style="list-style-type: none"> <li>• Clean up Iteration 1 tasks (All)</li> <li>• Receive Sponsor Signoff on all Iteration 1 tasks (All)</li> <li>• Begin development on Iteration 2 tasks (All)</li> </ul>	<b>Needs</b> <ul style="list-style-type: none"> <li>• Sponsor Signoff on tasks (Grant + All)</li> </ul>

## 10/16/2017 - 10/22/2017

<b>Progress</b> <ul style="list-style-type: none"><li>• Continuing Iteration 1 Development (All)</li><li>• Local Environment Development Has Stalled (Ben + Grant)</li></ul>	<b>Risks</b> <ul style="list-style-type: none"><li>• Local Environment Setup was a massive timesink (~25-30 hours of development time), and hasn't worked so far. (Ben + Grant)</li><li>• Iteration 1 development is still well below what's expected entering the last week (All)</li><li>• Development is hampered by the lack of local environment (All)</li><li>• Difficulties still exist pushing code to the testing server (All)</li></ul>
<b>Plans</b> <ul style="list-style-type: none"><li>• Attempt to Finish Iteration 1 (All)</li></ul>	<b>Needs</b> <ul style="list-style-type: none"><li>• More time logged to tasks (All)</li><li>• Finishing touches on ability to move code to staging (Ben)</li></ul>

## 10/9/2017 - 10/15/2017

<p><b>Progress</b></p> <ul style="list-style-type: none"> <li>• Continuing Iteration 1 Development (All)</li> <li>• Progress Made with Getting Local Environment Working (Grant)</li> </ul>	<p><b>Risks</b></p> <ul style="list-style-type: none"> <li>• Local Environment Setup Continues to be a Chore, Hampers Development (Grant)</li> <li>• Other Class Commitments Limit Development Time (All)</li> <li>• Longer Iteration Time Means More Last-Minute Work (All)</li> <li>• Not Many Hours have been Logged the First Half of Iteration 1 (All)</li> <li>• No Tasks have been Officially Closed as of Week 3 Start (All)</li> </ul>
<p><b>Plans</b></p> <ul style="list-style-type: none"> <li>• Continue Iteration 1 Development (All)</li> <li>• Get Local Environment Fully Functional (Grant)</li> </ul>	<p><b>Needs</b></p> <ul style="list-style-type: none"> <li>• A Better Local Environment Setup (Grant)</li> <li>• More Time Logged to Tasks (All)</li> </ul>

**10/2/2017 - 10/8/2017**

<p><b>Progress</b></p> <ul style="list-style-type: none"> <li>• Continuing Iteration 1 Development (All)</li> <li>• Code Access Granted to All Developers (Ben)</li> </ul>	<p><b>Risks</b></p> <ul style="list-style-type: none"> <li>• Local Environment Setup Continues to be a Chore, Hampers Development (Grant)</li> <li>• Other Class Commitments Limit Development Time (All)</li> </ul>
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<ul style="list-style-type: none"> <li>• Version Control Standards Established (Grant)</li> </ul>	<ul style="list-style-type: none"> <li>• Longer Iteration Time Means More Last-Minute Work (All)</li> </ul>
<b>Plans</b> <ul style="list-style-type: none"> <li>• Continue Iteration 1 Development (All)</li> <li>• Try to Find Usable Local Environment Setup (Grant)</li> </ul>	<b>Needs</b> <ul style="list-style-type: none"> <li>• A Better Local Environment Setup (Grant)</li> </ul>

**9/25/2017 - 10/1/2017**

<b>Progress</b> <ul style="list-style-type: none"> <li>• Domain Model Finished (Austin, Ryan)</li> <li>• Iteration 1 Started (All)</li> </ul>	<b>Risks</b> <ul style="list-style-type: none"> <li>• Local-Machine Testing is proving to be incredibly tricky</li> <li>• Mis-estimation of hours for each task due to lack of code understanding</li> <li>• Overcommitment for this iteration</li> </ul>
<b>Plans</b> <ul style="list-style-type: none"> <li>• Establish Development Procedures &amp; Practices (All)</li> <li>• Begin Iteration 1 Development (All)</li> </ul>	<b>Needs</b> <ul style="list-style-type: none"> <li>• Consensus on what bug-tracking tool to use (All)</li> <li>• Clarification on tasks as needed from the sponsors (Dr. DeBartolo &amp; Ms. Fisher)</li> </ul>

## 9/18/2017 - 9/24/2017

<b>Progress</b> <ul style="list-style-type: none"><li>• Process &amp; Project Plan Created (Grant &amp; Ryan)</li><li>• Domain Model (Austin &amp; Ryan)</li><li>• Schedule Created (Team)</li></ul>	<b>Risks</b> <ul style="list-style-type: none"><li>• Sponsors Object to Process &amp; Project Plan</li><li>• Initial development time estimates for tasks could be off</li></ul>
<b>Plans</b> <ul style="list-style-type: none"><li>• Begin First Iteration (Team)</li></ul>	<b>Needs</b> <ul style="list-style-type: none"><li>• Lost access to shared account on Nitron (Kurt)</li></ul>

## 9/10/2017 - 9/17/2017

<b>Progress</b> <ul style="list-style-type: none"><li>• Project Synopsis Written (Ryan)</li><li>• Rough WBS Created (Grant)</li><li>• Blog Site Ported to SE Department Servers (Ben)</li><li>• Unsuccessfully searched for prior teams source code (Austin)</li></ul>	<b>Risks</b> <ul style="list-style-type: none"><li>• Schedule Estimates Incorrect due to lack of experience and knowledge of the current solution</li><li>• Getting access to the prior team's code takes longer than expected</li></ul>
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## Plans

- Cement WBS (Grant)
- Create Tentative Project Plan (Grant)
- Start Domain Model (Austin)

## Needs

- Access to the Codebase from ITS