Backlog

**To Do**
SSAD technology specific design and design rationale

<table>
<thead>
<tr>
<th>Task</th>
<th>Priority: Medium</th>
</tr>
</thead>
<tbody>
<tr>
<td>LCP - Iteration Plan Section</td>
<td></td>
</tr>
</tbody>
</table>

**Sprint 5 [10/12/20 - 10/18/20]**

**Done**
Submit Bi-Weekly Report

<table>
<thead>
<tr>
<th>Task</th>
<th>Priority: High</th>
</tr>
</thead>
<tbody>
<tr>
<td>Submit Aritfacts to website before ARB meeting</td>
<td>Priority: Medium</td>
</tr>
</tbody>
</table>

**Sprint 6 [10/19/20 - 10/25/20]**

**Done**
Quality Focal Point Slides

<table>
<thead>
<tr>
<th>Task</th>
<th>Priority: High</th>
</tr>
</thead>
</table>
Done
FED complete capability feasibility

Log Time (hrs): 1  Priority: Medium

Done
LCP

Oct 23

Done
SSAD

Oct 23

Done
OCD element relationship diagram

Log Time (hrs): 1.5  Priority: Medium

Done
OCD Write Introduction and Finalize document

JD

Done
OCD Business Flow Writeup

Oct 21

Done
Submit OCD

JD

Done
SSAD UML class diagrams for actors

Priority: Medium

CW
Sprint 7 [10/26/20 - 11/1/20]

- Done
  SSAD architectural design patterns
    Log Time (hrs): 1  Priority: Medium

Done
Update Prototype -- Add metadata form to application zone

Done
Submit Bi-Weekly Report - Week 7

Done
Update Prototype -- Project details on the project details page

Done
Implement backend API for Tasks

Done
Update API for Project Page

Done
Update API for App Zone

Done
Update Prototype - Project Map Thumbnail

Done
Team Retrospective
Acceptance Criteria and Definition of Done
-Oct 26 Log Time (hrs): 2.5
Priority: High

Done
Development Environment Overview
-Oct 28 CW SZ

Done
Update Prototype - Make application zone editable
Priority: Medium SZ


Done
Prototype UI/UX changes for Airspace warnings L

Done
Prototype Wireframe/screen draw: Project Details - Add access list, insectary, pilots, airspace data JD

Done
Update: Concentration rate units - 1,000s/acre
Update: Insect Species --> Beneficial Species, Add 'Target Pest' to application zone

Prototype Presentation
Done

Prototype Presentation Dry-Run


Update: Default Map view to hybrid
L

Add weather API at server
CW

Update ReadMe for prototype repository
CW

Update Prototype - Status Overview
[add weather/flights ops, logistics buttons to card layout]
Priority: Medium
Done
Update Prototype - Merge map thumbnail & project details prototypes

Update Application Zone metadata per Prototype comments

Prototype Progress Report
📅 Nov 13   🔄 Priority: High

In Progress
Prototype Cloud Deployment
Priority: High

Prototype Task Integration (code merge)
📅 Nov 8

High-Level Features/Milestones for planning

Update LCP

To Do
Update OCD

Update SSAD

To Do
Update FED
**To Do**
OCD: add developer and maintainer stakeholders

**To Do**
FED: review cost analysis

**Sprint 10 [11/16/20 - 11/22/20]**

**To Do**
Explore FAA alerts

**In Progress**
Update Prototype -- Weather status box on project detail page

Build test cases for current APIs


Create coding style guidelines

OC1: WC-187 Implementation

**Sprint 12 [11/30-20 - 12/6/20]**

OC1: WC-189 Implementation
Sprint 13 [12/7/20 - 12/13/20]

OC1: WC-188 Implementation
OC1: WC-188 Test
OC1: WC-187 Test
OC1: WC-189 Test