1x Adoption Metrics Dashboard

2021

Situation

State Farm's online channels:

- 800+ customer-facing communication screens
- Over 31,000 branded design elements/variances, code snippets
- 30+ product teams
- 400+ UX/Dev practitioners

Despite established guidelines, the sheer scale of operation made it difficult to QA, deliver, and manage branded, compliant experiences for our customers.

Manual compliance reporting proved unsustainable.



Task

In the form of a Use Case:

I wanted to prove that we could:

Manage our online design systems' compliance data by using an automated, on-demand reporting mechanism to provide compliance statistics and corrective information at page, element, and code snippet levels.

In short:

Create a valuable Dashboard capable of reporting real-time compliance data for State Farm's online design system.

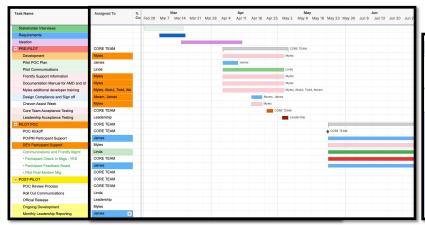


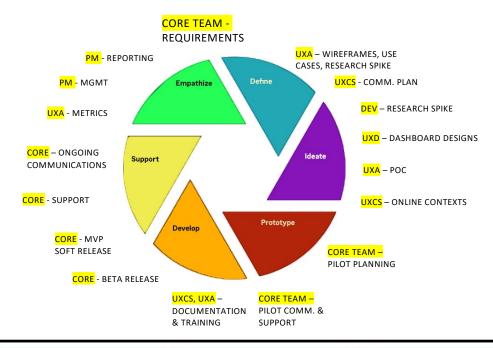


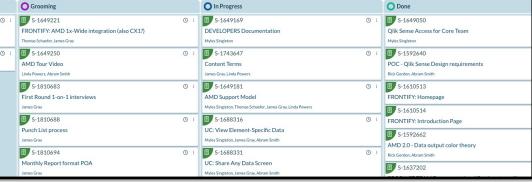
Actions

I used Design Thinking and journey mapping to guide the application lifecycle from requirements through development – release through metrics/CSAT.

The lifecycle was subdivided by task/role and team groomed to a critical path of deliverables and Agile development stories.







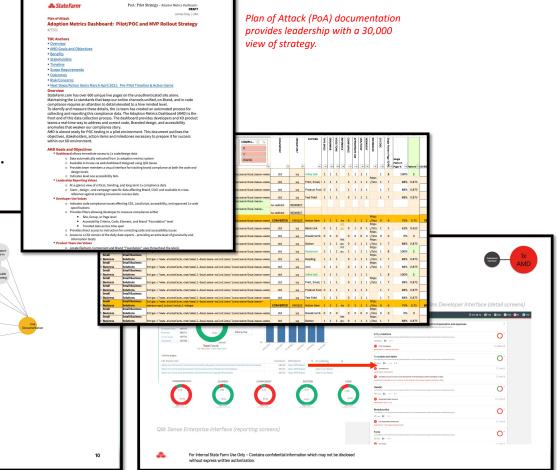
Actions (continued)

1x AMD ecosystem

Creating a

complete user experience

Throughout, I managed strategic communications; research; personnel assignments and deliverables (UXA, UXD, Development and UXCS); pilot planning, tracking and status updates.



Dashboard ecosystem including application, support, documentation, communications, and training swim lanes

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Manual POCs led to working prototypes created consecutively in Invision, Axure, Excel Pivot tables and Qlik Sense. Leadership is provided status updates via periodic ppt decks.

Results

- AMD application is currently in pilot release
- Communications/Reporting plan, documentation, and training/support processes are complete and managed.
- Development is iterating in Agile based on pilot feedback.
- Our employee visitors have validated the application and proven its ROI through increased compliance from 84% to 88% in first 3 weeks.
- ✓ AMD is on track to expand into additional channels including branded email communications, VR/Chat, and internal applications in 2022.

