

AASHTOWare Safety:

Weekly Calls



September 30th, 2025

Today's Agenda

- Crash Query Roll Out
- Network Screening UAT
- Next Steps

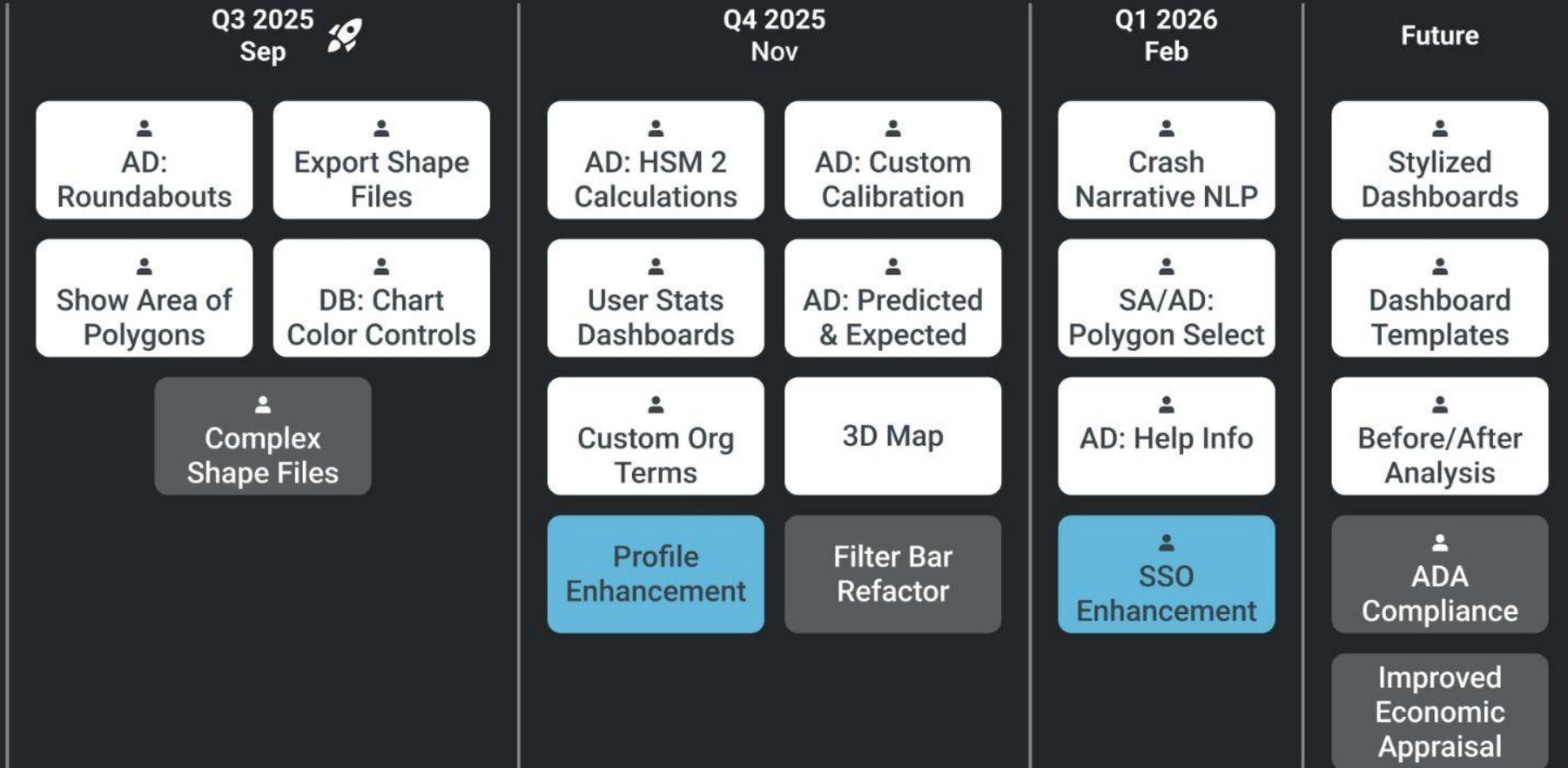
Discussion

- Crash Query (Greg/Lauren)
 - Crash Query Roll Out
 - Examples
- Network Screening UAT Internal Testing
 - Let's talk about SPF Grouping
 - Out of the 100 SPF Group we have enough crashes to provide an SPF for 34 Groups
 - Should we combine some
 - Vulnerable Road User - Pedestrian or Bicycle
 - Wildlife - Deer
- Alternative Design UAT Internal Testing
 - Coming Soon
- Alternative Design
 - Let's Dive in
 - Do you have some examples we could use for the UAT?
 - David to provide feedback (Example)
 - Ben to follow up with IHSDM Data

Success Outcomes

- Perform Predictive Alternative Designs
 - Replace the IHSDM Software with AASHTOWare Safety
 - Rural Two-Lane, Two-Way Roads
 - Rural Multilane Highways
 - Freeways
 - Urban and Suburban Arterials
- Crash Data Self-Service
 - Crashes Visualized On a Map
 - Visualized, Download Crash, Vehicle, and Person Data
 - Identify trends and create custom reports
- Generate Segment Network Screenings
 - Generate On-Demand Network Screening for Segments and Sliding Window

Product Roadmap



-  Released
-  From Users
-  New Feature
-  Infrastructure
-  Maintenance

Project Timeline

Phase	Milestone	2025						
		May	June	July	August	September	October	November
Phase 1	Crash Data Collection	2 Months Estimated Completion Time						
Phase 1	Segment Data Collection		2 Months Estimated Completion Time					
Phase 1	Crash/ Segment Implementation	4 Months Estimated Completion Time						
		Crash Query		Network Screening Sliding Window Analysis				
Phase 2	Alternative Design Implementation						2 Months Estimated Completion Time	

Next Steps

Kentucky:

- Ed to send over additional Crash/Person/Vehicle Data (Prior to 2020)
 - Fly Out
- Examples for Crash Query
 - Sept 30th Call
- State Specific CMF's - Alex (Future)

Numetric:

- Network Screening
 - QA QC and Updates
- Filter for Routes

Next Call: October 22nd, 2025