AASHTOWare Safety:



Weekly Calls

July 30th, 2025

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Today’s Agenda

- Data
- Next Steps
- Alternative Design

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Discussion

- Data
  - How far back do we need to go?
    - Data back to 2015
- Next Steps
  - Demo Training
    - Crash Query
      - Include Before and After Report
      - How to download data into a CSV
        - Range of Years
        - Facility Type
      - Dates: Aug 6th, 2025
    - Network Screening
      - Dates: Aug 21st, 2025
  - Alternative Design
    - Setup only missing crash modification factors
      - AASHTOWare to put in Distributions
        - 2015

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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

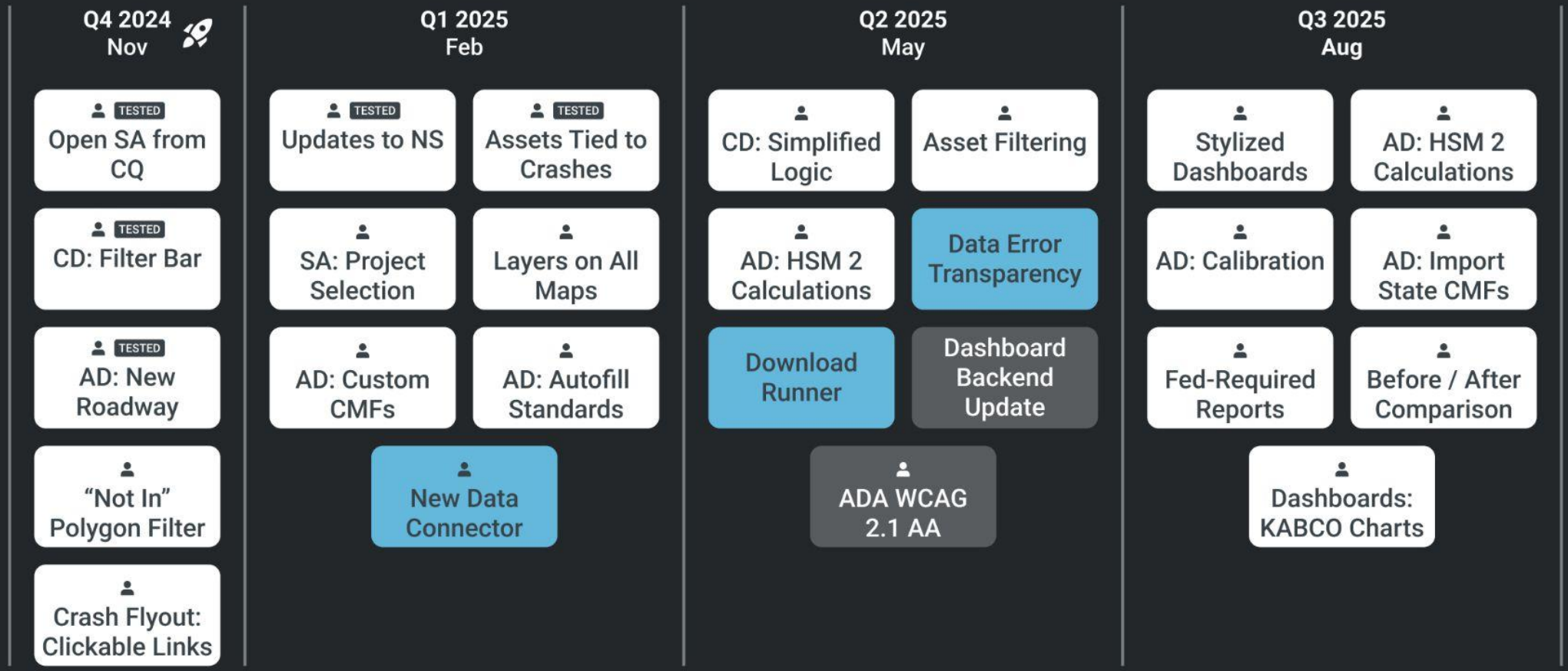
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Project Timeline

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 Implemenation						2 Months Estimated Completion Time	
							Alternative Design	

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Product Roadmap



Released · From Users · TESTED User Tested

New Feature · Infrastructure · Maintenance

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Next Steps

Kentucky:

- Ed to send over additional Crash/Person/Vehicle Data (Prior to 2020)
- State Specifc CMF’s - Alex (Future)

Numetric:

- Setup Demo Training Crash Query/Network Screening
- Configure Alternative Design
    - Crash Distribution to Fill in
- Predictive Network Screening - Ben to Create SPF’s (Ongoing Support)

Next Call: Aug 6th, 2025 (Crash Query Demo Training)

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