

CRAB Systemic Safety Project Selection Tool

Demonstrate SSPST Analysis Module and Discuss Final Stage of Development
Meeting Notes

To: SSPST Workgroup

From: Eric Hagenlock

Subject: Demonstrate SSPST Analysis Module and Discuss Final Stage of Development

Date: Tuesday, July, 28th 2015

Time: 1:30 PM – 3:30 PM

In Attendance

In Person: Dan Dovey, Derek Pohle, Don Zimmer, Jacky Nguyen, Don Peterson, Loretta Swanson, Mathew Enders, Chris Andrews, Scott Ackerman

By Phone: Henry Perrin, Mike Kroll, Kathy Ohka, Cindy Mitchell, Susan Goudy, Jeff LeCates

Agenda

Item 1 – Demo selecting Crash Types and Facility Types

- The facility type tree drawing, may draw better Left to Right, rather than Top to Bottom

Item 2 – Demo analyzing system quantities and crash quantities to select Risk Factor ranges

- Lane width needs to look at lane width, not total lane width. Keep total lane width, just name it as such
- Add state quantities to crash types, facility types, and risk factor charts to see how county compares to rest of state, and to identify risk when the county dataset may not be large enough

Item 3 – Demo reviewing and selecting countermeasures

- Scope feasibility, maybe a google earth / street view fly through – This will need more discussion, and I don't imagine that time will permit to develop this for the current release in Oct.
- Add user defined countermeasure – My thought here is that if a countermeasure is missing, we can quickly and easily add it on behalf of the county at their request.

Item 4 – Discuss reporting and exporting data

- Provide canned reports for projects and their countermeasures, etc. In addition to exports.

Item 5 – Discuss final stage of WTSC project grant development

- Primary goals for August will be to complete development by adding intersection candidate locations, working on exports and reports, refining the graphical facility type tree, and addressing feedback from this meeting as time permits
- Testing will begin promptly by September 1st to ensure time to have a stable release for October 1st. BETA testing will be offered if time allows and the product is felt to be ready.

Item 6 – Comments/Questions?

- Change IsRoundabout in Reference Point (a.k.a. intersection) to a dropdown choice of either: Two-way stop, All-way stop, Round-a-bout, or Signalized