

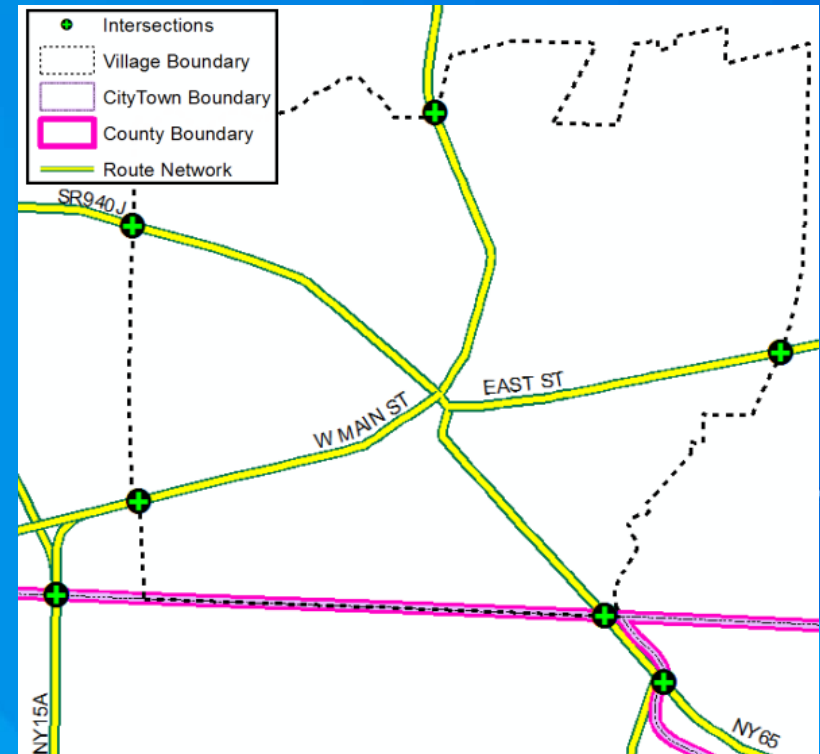


# Esri Roads and Highways: Using Intersections to Locate Event Data

Nathan Easley

# Overview

- Why use intersections
- Configure intersection data in R&H desktop
- Update intersection data
- What happens to intersections when editing roadway
- How to use intersections to locate your highway event data



# Intersections: What are they? Why use them?

- Intersections: Point features at the junction of LRS network and...
- Intersections are great...
  - Locate business data based on reference offset
  - They are time-aware
  - Script them (GPTools...)

Add Linear Events

New Edit Next Edit

Network (LRM): MilePoint (miles)

Route ID: 25715201

From

Method: Route Intersections offset

Location: MilePoint

Offset: Route Intersections offset

To

Method: MilePoint

Measure: Miles

Dates

Start Date: 6/11/2014  Use route start date

End Date:  Use route end date

Retire overlaps

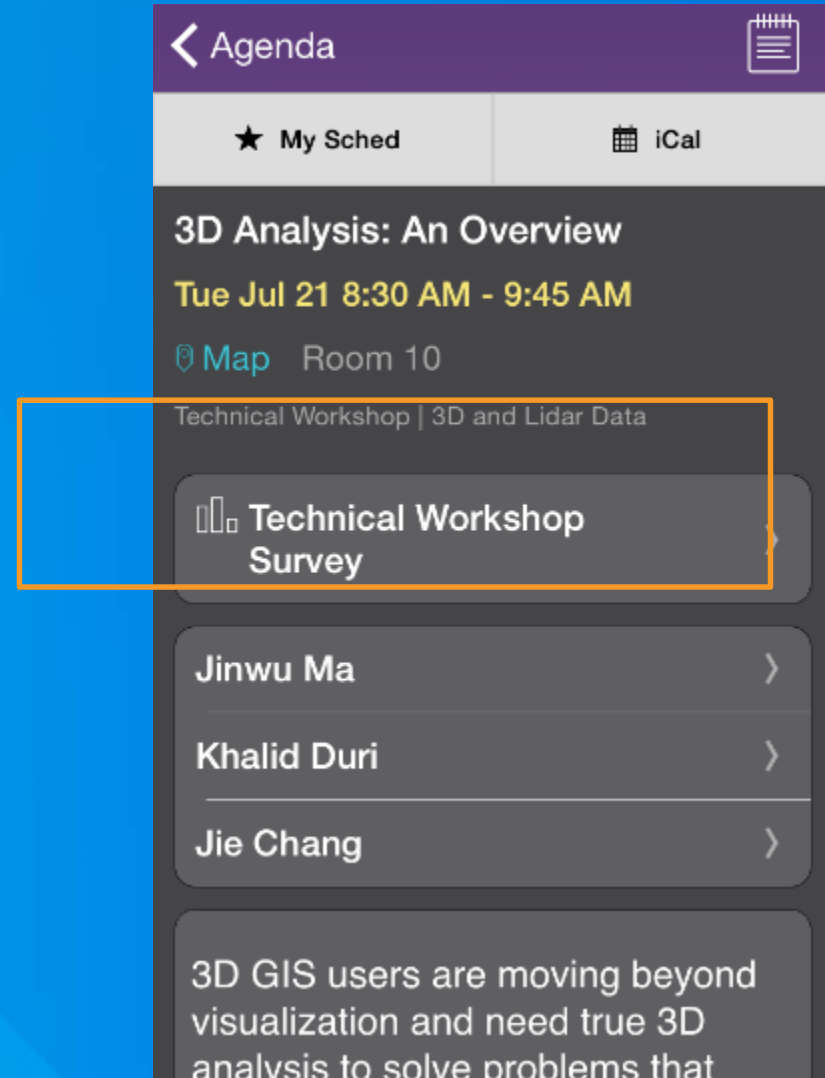
Merge coincident events

Prevent measures not on route

Next >

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