**Setting**
Marin County, California

**Problem Statement**
“Marin County is looking to create a Northern Gateway Entrance to their prized Civic Center. The intersection must accommodate all travel modes under varying traffic conditions.”

**Design Alternatives**
- Existing (no build)
- Alternative A (double roundabout)
- Alternative B (single roundabout)
- Alternative C (signal)

**Roundabout Simulation with VISSIM**
- Weekday PM (typical work traffic)
- Weekend Noon (farmers market traffic)
- Post Auditorium Special Event

**Decision Process:**

**Conclusion:**
Marin County has elected to move forward with single roundabout design and construction with input from the community.

**Pros:**
- Traffic calming effects
- Creates gateway feature
- Minimizes vehicle conflict points
- Improved vehicle operations

**Cons:**
- Less familiar than typical signal
- Unregulated pedestrian flow during surge periods