

Welcome!

Better Roads for New York Bicycle and Pedestrian Safety Design Workshops - 2003

Sponsored by: New York Bicycling Coalition and the
New York State Governors Traffic Safety Committee



Case Studies: Syracuse 2003

- **These case studies were chosen with input from New York State DOT, Syracuse Metropolitan Transportation Council, and the Syracuse Onondaga Cycling Coalition**
 - **Case Studies were surveyed by New York Bicycling Coalition Staff by photo, video, and not to scale drawings.**
- ➡ Erie Boulevard – East of Downtown
 - ➡ Almond and Harrison Intersection – Downtown
 - ➡ Lodi and Butternut Intersection – just North of Downtown
 - ➡ East Edge of City of Syracuse/SU Campus & Town of Dewitt
 - ➡ North State Street and James



Syracuse Bicycle and Pedestrian Facilities



Results

- Before and After Schematic and Photo Enhancements
- “After” scenarios are ideas not necessarily solutions.
- Each individual case will require more survey, planning, and design.
- Design based on your neighborhood goals with safety and livability as primary.



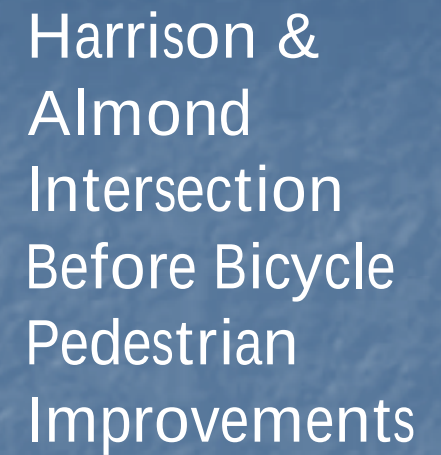
Design Tools

- Creativity
- Communication
- Multi-Jurisdictional Cooperation
- Public Participation
- Traffic Calming
- Signage
- Paint
- New York Bicycling Coalition/GTSC Design Manual
- New York Bicycling Coalition/GTSC Design CD
- Have Fun!



Harrison & Almond Intersection Before Bicycle Pedestrian Improvements



[illegible]





Lodi/Butternut Before Improvements

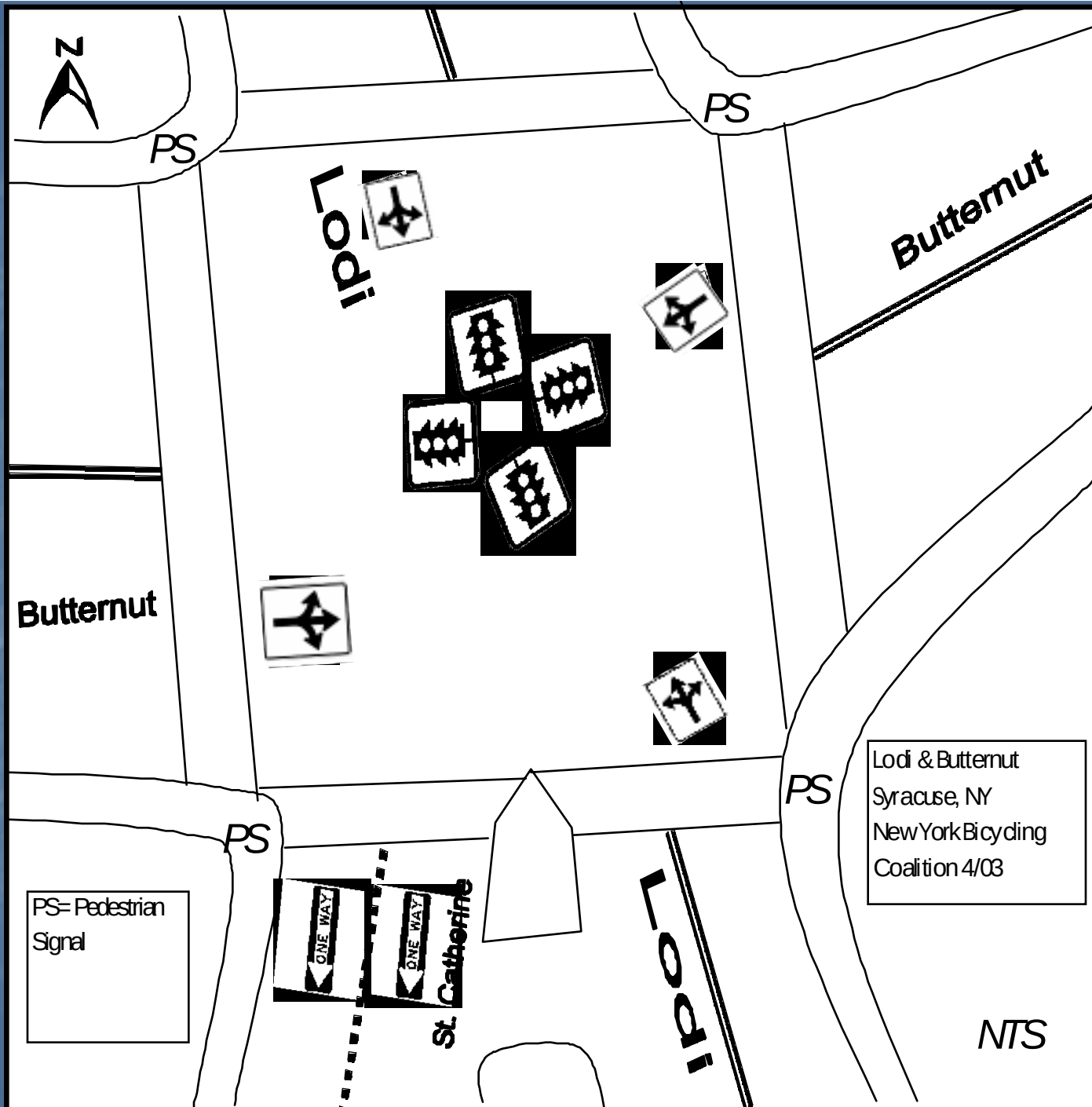


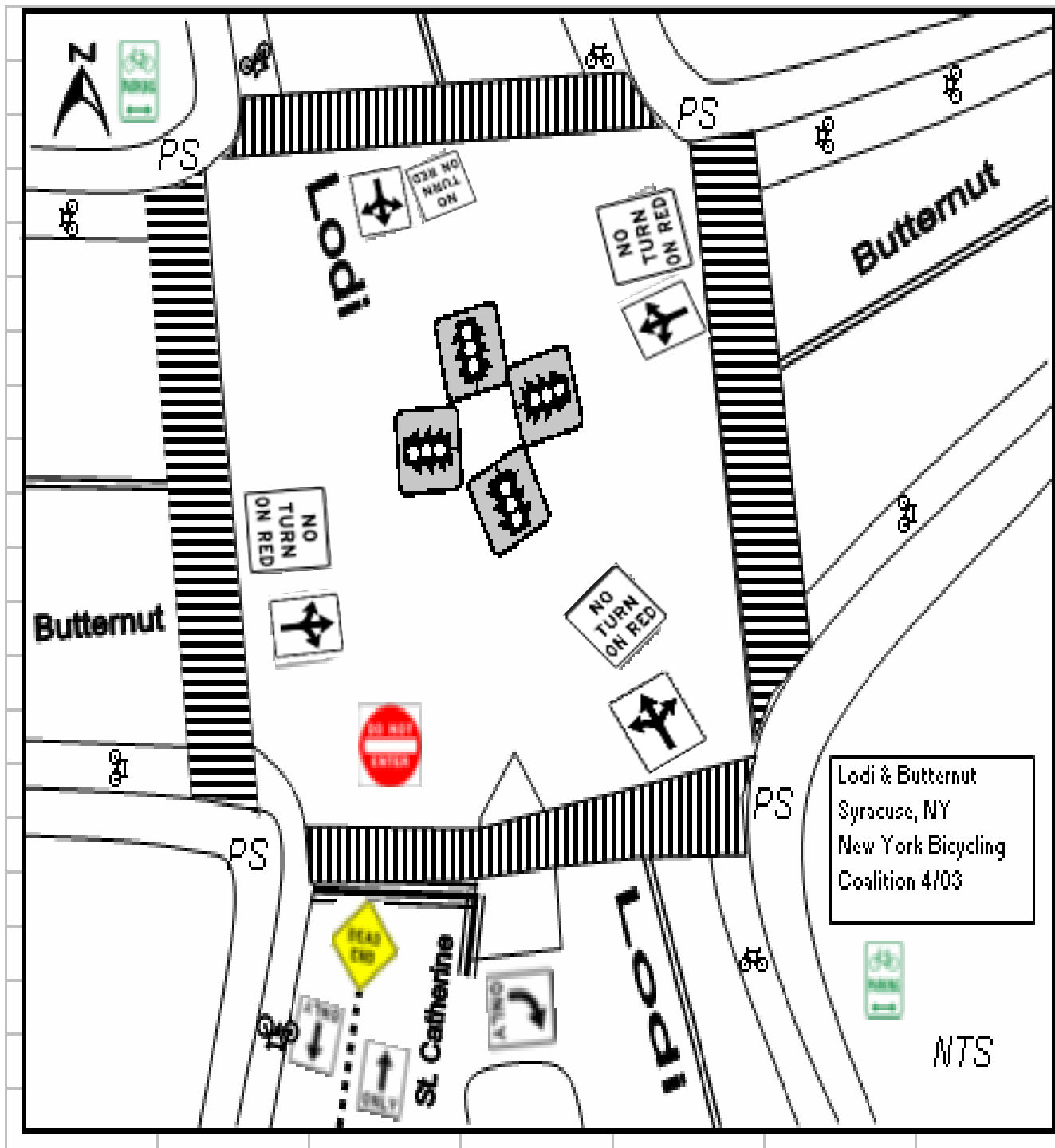
- The Worst Intersection Syracuse with Respect to Bicycle Accidents
- High Volume of Pedestrians including small children



Lodi/Butternut Before Improvements

- The Worst Intersection Syracuse with Respect to Bicycle Accidents
- High Volume of Pedestrians including small children





Lodi/Butternut After Improvements: Closure

- Close Catherine to Entry from Lodi/Butternut Intersection (Becomes two-way w/ dead end at intersection)
- Bike Lanes w/ Stencil
- No Right Turn on Red
- Ladder Style Crosswalks
- Bike Parking



Lodi/Butternut After Improvements; Roundabout

- Roundabout - Reduced Crossing Distances & Traffic Speeds
- Bike Lanes w/ Stencil
- Ladder Style Crosswalks
- Bike Parking
- No Entry to St Catherines Street
- St Catherines Plaza

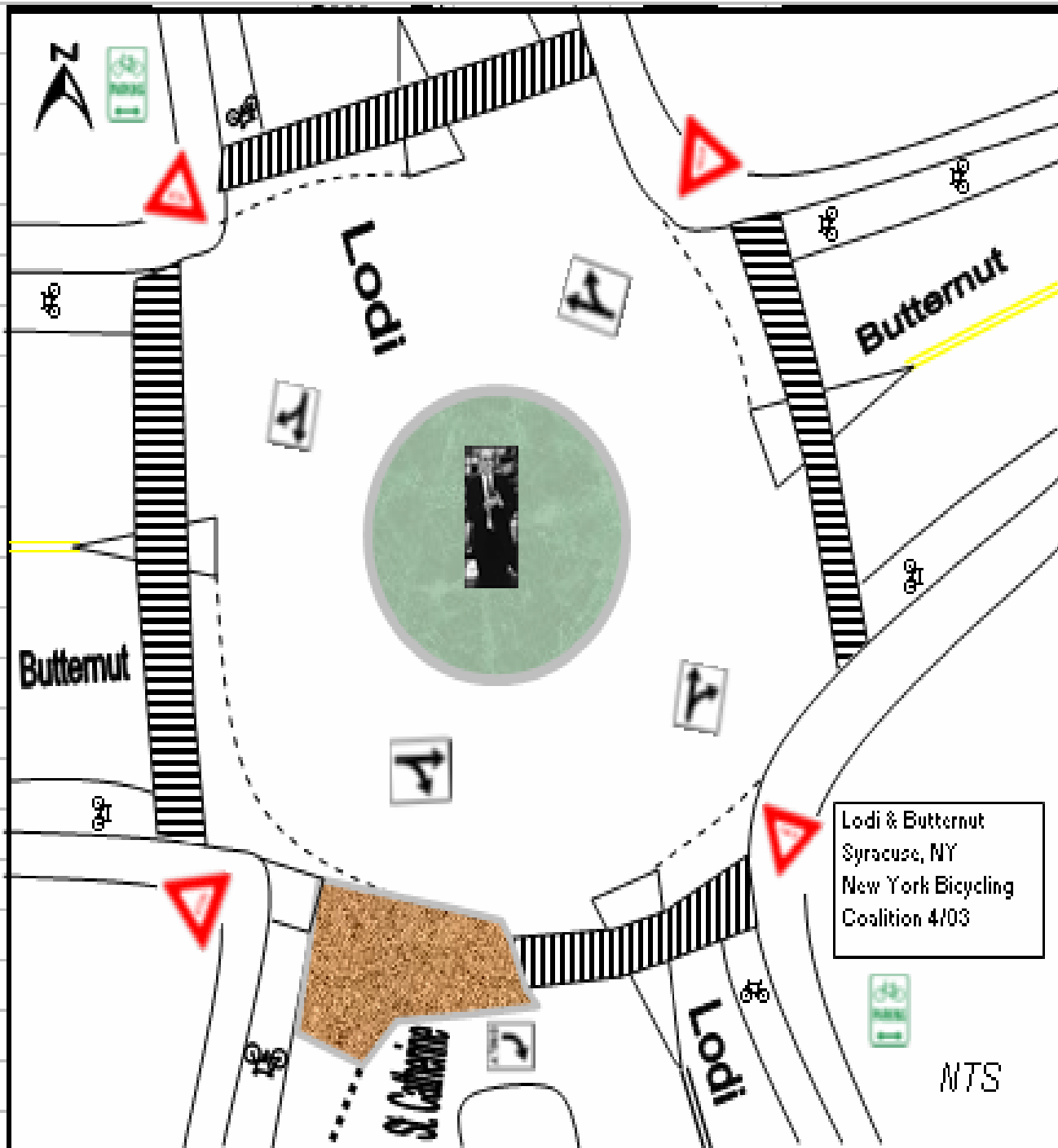


Photo Manipulation

















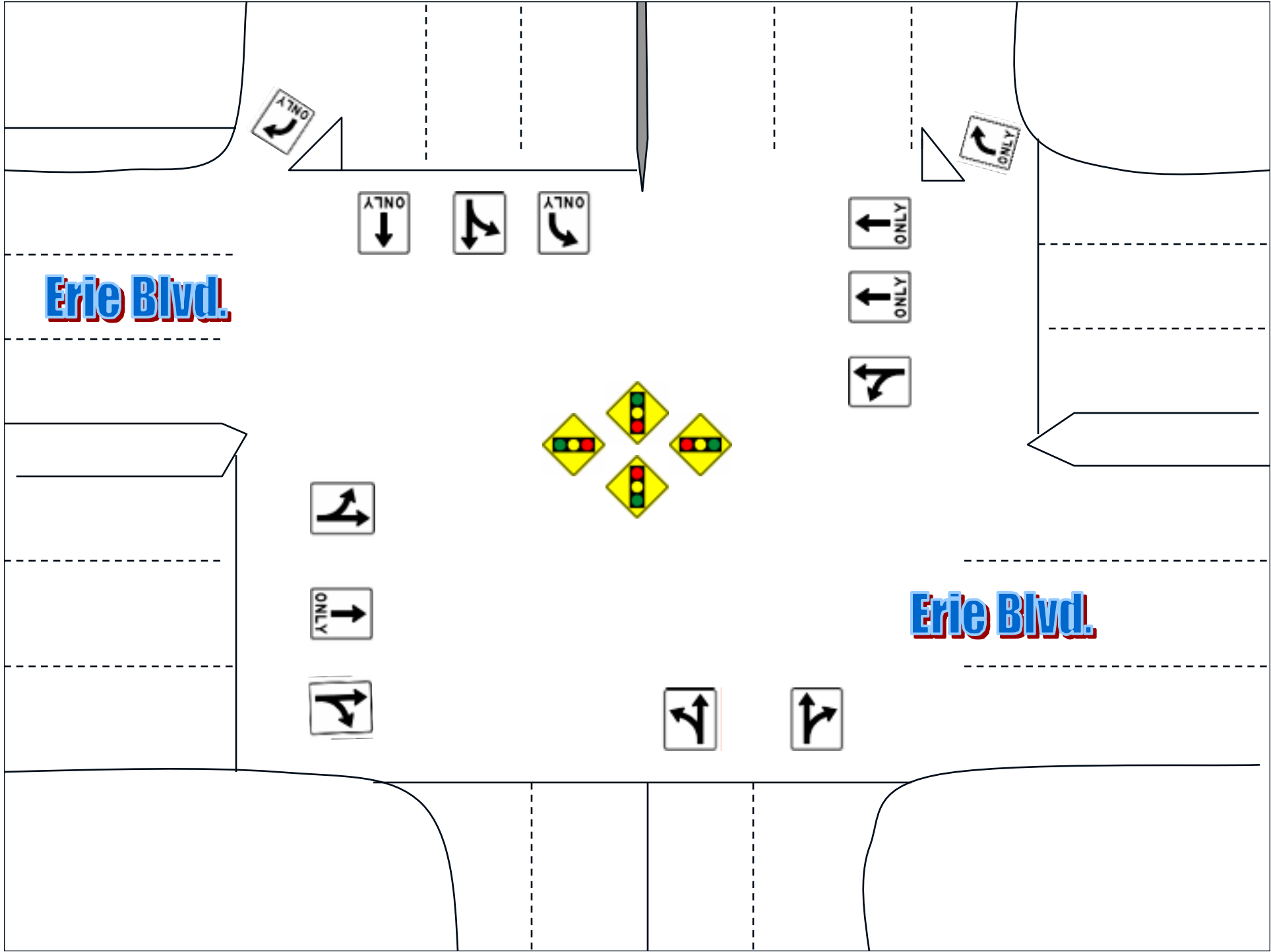


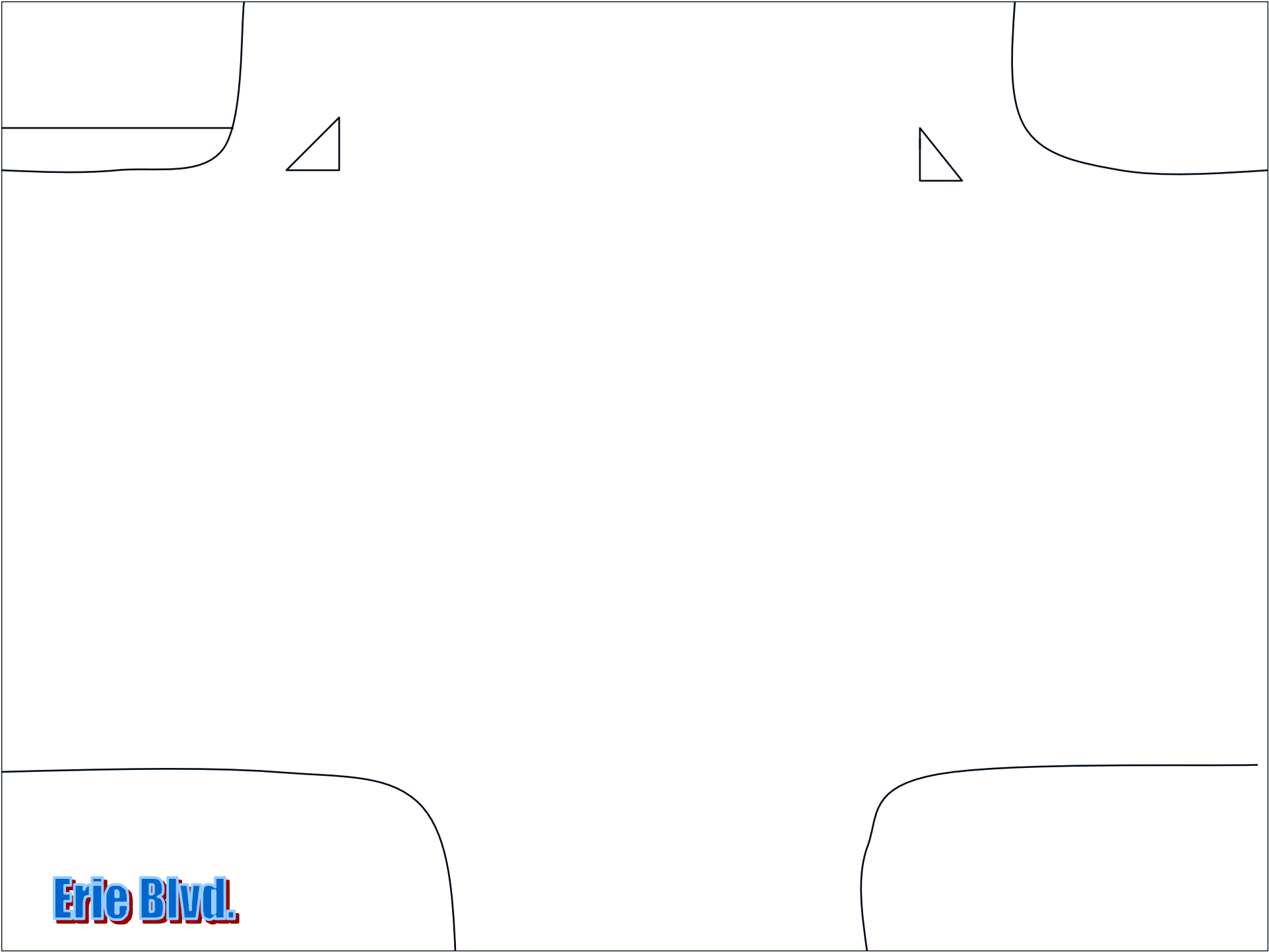




Erie Boulevard







Erie Blvd.

End of Show