Roundabouts at a County Level

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The Problem?

- Traffic Growth and Congestion
The Solution?

- We needed a tool that provided a solution to today’s problem
  - Safer
  - Higher Capacity
  - Cheaper?
Safer

- Roundabout provide reduced conflict points which may result in less injury crashes and fatalities
Higher Capacity

• Capacity provided for peak demands and future growth

• Excellent traffic operation and vehicle and pedestrian safety was already being achieved and proven by other roundabouts in the U.S.
Cheaper?

- Are roundabouts really cheaper?
  - The answer may surprise you!
Examples-Lincoln Road Phase 1
Examples-Lincoln Road Phase 2
Examples-Highway 10 & 66th Street NE
Questions?

Thank you!