

# MAYOR'S OFFICE OF TRANSPORTATION AND UTILITIES

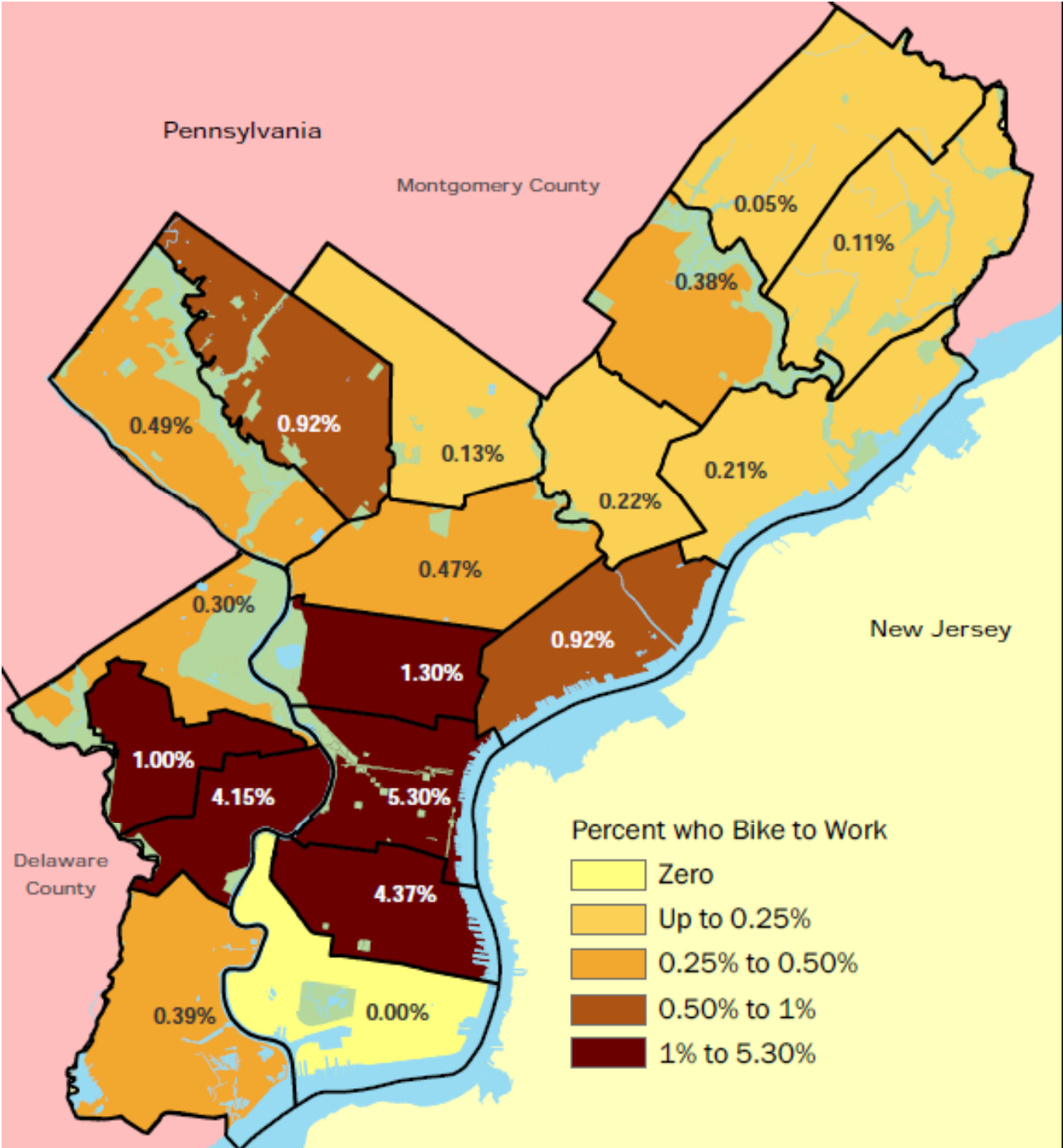


DEPUTY MAYOR RINA CUTLER

## Getting Bike Infrastructure Done

**2011 Delaware Bicycle Summit**  
**October 14, 2011**  
**Lewes, DE**

# Real and growing demand for cycling infrastructure





GREENWORKS

PHILADELPHIA

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## South Street Bridge





A photograph of a city street with a buffered bike lane, overlaid with a grid pattern. The street is lined with brick buildings and has a few cars parked on the side. The text is overlaid on the image.

# Spruce/Pine Pilot Program Results

- Converted One Travel Lane to Buffered Bike Lane
- Average Motor Vehicle Speed Remained Consistent
- Reduced Speed for Fastest, Most Aggressive Drivers
- More Orderly, Evenly Paced Traffic Flow
- Improved Safety for all road users:
  - Serious crashes down 45%
  - Fender-benders down 17%

# Headlines from the past 12 months

**Chinatown balking at bike lane**

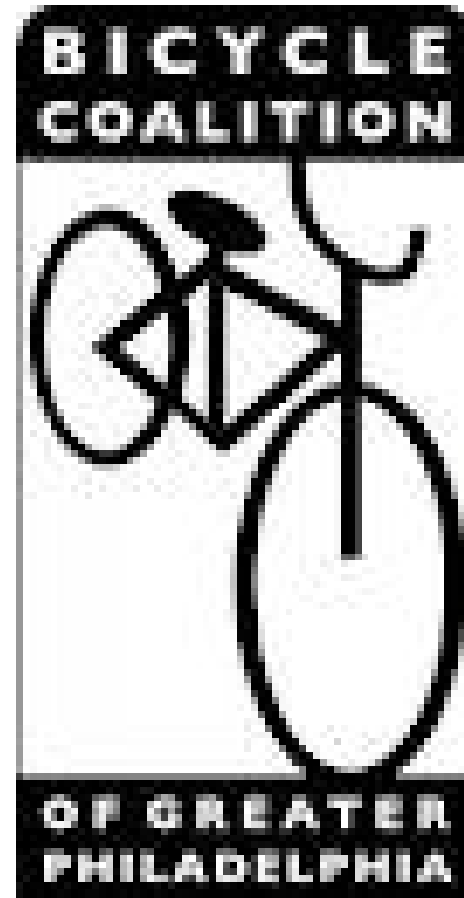
**More pedestrian- and bike-friendly  
South Street Bridge reopening Saturday**

**Council bill on bike lanes put on hold after hearing**

**Bike lanes make city streets safer**

**Soap Box Monday: Make room for more bikes?**

**Bikes: A dangerous Rx for 10th St.**







# The future of bicycle infrastructure in Philadelphia

**CURRENT CONDITIONS**



**PROPOSED PEDESTRIAN & BICYCLE ENHANCEMENTS**



# Secrets to success

- A champion is needed
- Initiate dialogue with all partners – especially naysayers early in the process
- Borrow liberally from others, but many solutions will need to be refined for local conditions
- Work with communities that want to work with you
- Set reasonable expectations
- Be patient

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## Questions and Comments