



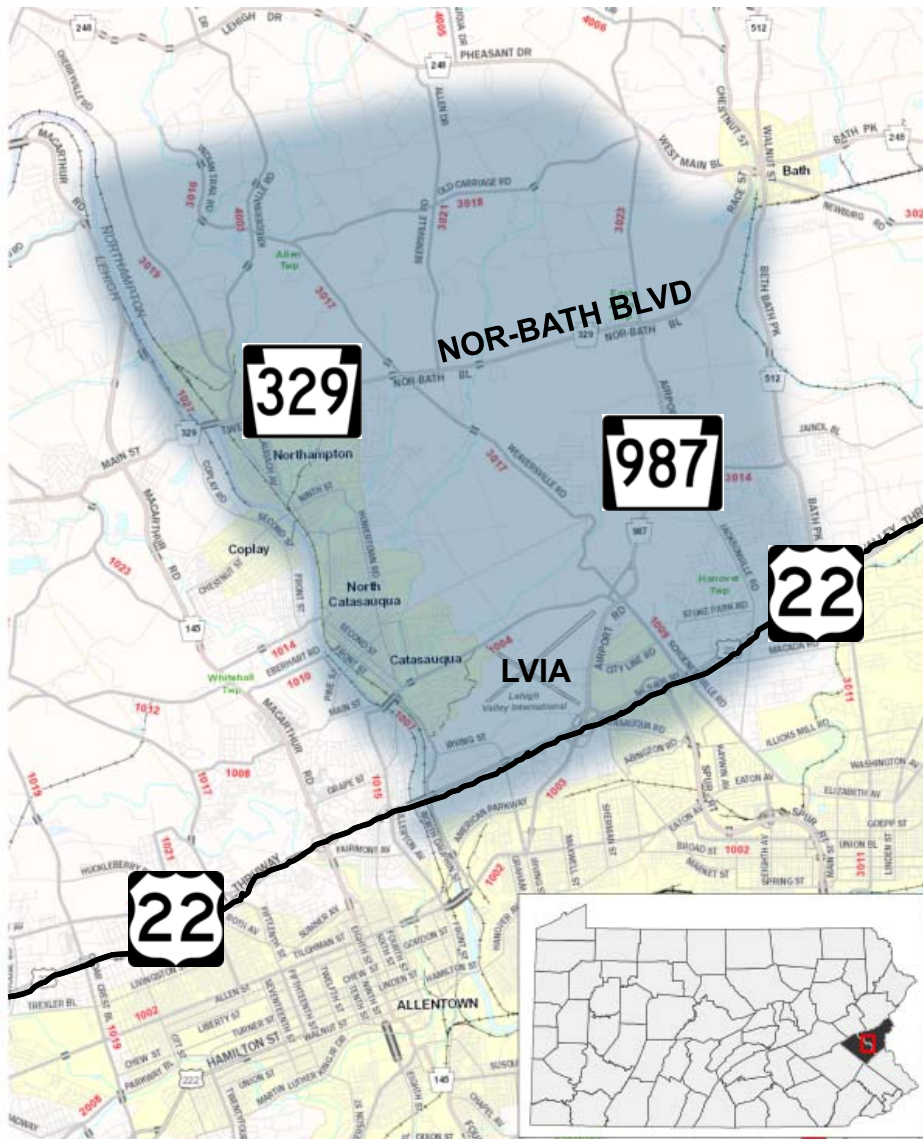
# **LVIA Area Freight Study**

**Lehigh Valley Freight Advisory Committee  
Meeting  
April 4, 2018**

Brian Funkhouser, AICP



# LVIA Area Freight Study



- Determine impacts of new truck traffic
- Capital roadway and bridge improvements
- Land use mgmt.
- Produce a plan for growth and improvements

# Study Area Development Assessment

- Review TIS data
- Scenario planning
- Identify types of facilities, square footage, # employees, etc.
- Apply truck generation rates to estimate # of daily & peak hour trucks
- O-D evaluation using available data and stakeholder input

StreetLight  
Assessment  
of Existing  
Generators

Application  
in PennDOT  
Statewide  
Model



# Stakeholder Engagement

- Management Committee
  - Bi-weekly meetings
- Steering Committee
  - Meets 3x
- Stakeholder Interviews
  - LVIA; LVPC; PennDOT 5-0
- Municipal Roundtable
- Economic Development Roundtable
- Study Open House



## Study Outcomes

- Implementation Plan
  - Proposed capital projects
  - Traffic studies
  - Preliminary engineering
  - Land use management
  - Guide development of local comprehensive plans
- Report to be adopted by the Lehigh Valley MPO

## ▶ Staying Involved

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# Discussion

