I-87 Multimodal Corridor Study

PLATTSBURGH - NORTH COUNTRY CHAMBER OF COMMERCE

April 23, 2003

Agenda

- Introduction and Study Overview
- Purpose of Meeting
- North Country Trends and Projections
- Constraints to Growth
- Major Transportation Proposals
- Summary of Meeting Results
- Next Steps
**Primary Study Area: Highway**

- I-87 from Exit 21A to Champlain border crossing
- Routes 9 and 22
- East/west connectors
  - I-90
  - Routes 3, 73, 74, 149
  - Route 396

**Primary Study Area: Other Modes**

- Marine
  - Port of Albany and Champlain Canal/Lake Champlain
- Rail
  - High Speed Rail
  - Rail Freight
- Airports
  - Albany International
  - Glens Falls and Plattsburgh
  - Round Lake, Saratoga, Schroon Lake, Westport & Stewart
Study Work Tasks: Phase I

- Goals, Objectives, Performance Measures
- Economic Zone Meetings
- Data Collection
- Existing Conditions Assessment
- Potential Improvements

Study Work Tasks: Phase II

- Pre-Screen Potential Initiatives/Projects
- Further Develop Selected Projects
- Analyze & Rank Projects
- Recommendations: Near- & Long-Term
Economic Zones

- Primary Study area divided into three Economic Zones
- Zones based on geographic and economic similarities
- Provides framework for discussion of transportation initiatives

New York State Department of Transportation

Economic Zones

- Northern Zone

New York State Department of Transportation
Economic Study Areas

- Central Zone

Economic Study Areas

- Southern Zone
Role of Economic Zones

- Confirm economic trends/near-term projections
- Define key growth sectors
- Identify economic growth constraints
- Relate to major transportation proposals

Population: Year 2000

- Northern: 54 people/sq mi
- Central: 340 people/sq mi
- Southern: 104 people/sq mi
Employment: Year 2000

Northern Central Southern

Number of Jobs

0 200,000 400,000 600,000

- F.I.R.E. 6% 8%
- Services 29% 47%
- Mfrg. 12% 9%
- Trade 22% 13%
- Other 31% 23%

New York State Department of Transportation

RECENT TRENDS

New York State Department of Transportation
**Population Trends**

1980 – 2000:
- NYS: 8%
- Corridor: 8%
- N. Zone: 7%

**Employment Trends**

1980 – 2000:
- NYS: 21%
- Corridor: 34%
- N. Zone: 31%
Northern Zone Industry Trends

WHOLESALE / RETAIL TRADE

% of Jobs in 2000:
Northern Zone 22%
Corridor 20%

Northern Zone Industry Trends

F.I.R.E. AND SERVICES

% of Jobs in 2000:
Northern Zone 35%
Corridor 41%
Northern Zone Industry Trends

% of Jobs in 2000:
Northern Zone 17%
Corridor 20%

FUTURE PROJECTIONS
Northern Zone Projections

POPULATION

- **Recent Trend:**
  - 1980-2000: +7% (~0.36%/Year)

- **Near-Term Projection**
  - 2000-2010: +4% (~0.4%/Year)

Northern Zone Projections

EMPLOYMENT

- **Recent Trend:**
  - 1980-2000: +31% (~1.6%/Year)

- **Near-Term Projection**
  - 2000-2010: +10% (~1%/Year)
### Northern Zone Projections

**AGRI - MINING - CONST - TRANS - COMM - UTILS**

- **Recent Trend**:
  - 1980-2000 → +47% (~2.4%/Year)

- **Near-Term Projection**
  - 2000-2010 → +8% (~.8%/Year)

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### Northern Zone Projections

**MANUFACTURING**

- **Recent Trend**:
  - 1980-2000 → -9% (~.45%/Year)

- **Near-Term Projection**
  - 2000-2010 → -3% (~.3%/Year)
Northern Zone Projections

WHOLESALE - RETAIL TRADE

- **Recent Trend:**
  - 1980-2000 → +45% (~2.3%/Year)

- **Near-Term Projection**
  - 2000-2010 → +10% (~1%/Year)

F.I.R.E. - SERVICES

- **Recent Trend:**
  - 1980-2000 → +63% (~3%/Year)

- **Near-Term Projection**
  - 2000-2010 → +14% (~1.4%/Year)
Northern Zone Projections

GOVERNMENT

- Recent Trend:
  - 1980-2000 → +2% (~1%/Year)

- Near-Term Projection
  - 2000-2010 → +12% (~1.2%/Year)

Northern Zone: Trend & Projection Summary

- Industry Mix – Northern Zone vs. Statewide
  - More Manufacturing & Trade
  - More Government
  - Less Services

- Population Growth – mirrors State patterns

- Employment & Population Projections
  - Slowdown from 1990s
  - Trade, Services & Gov’t leading growth areas
WORKING DISCUSSION:

• Growth Constraints
• Transportation Initiatives
• Recommendations