



Assessing TOD Potential

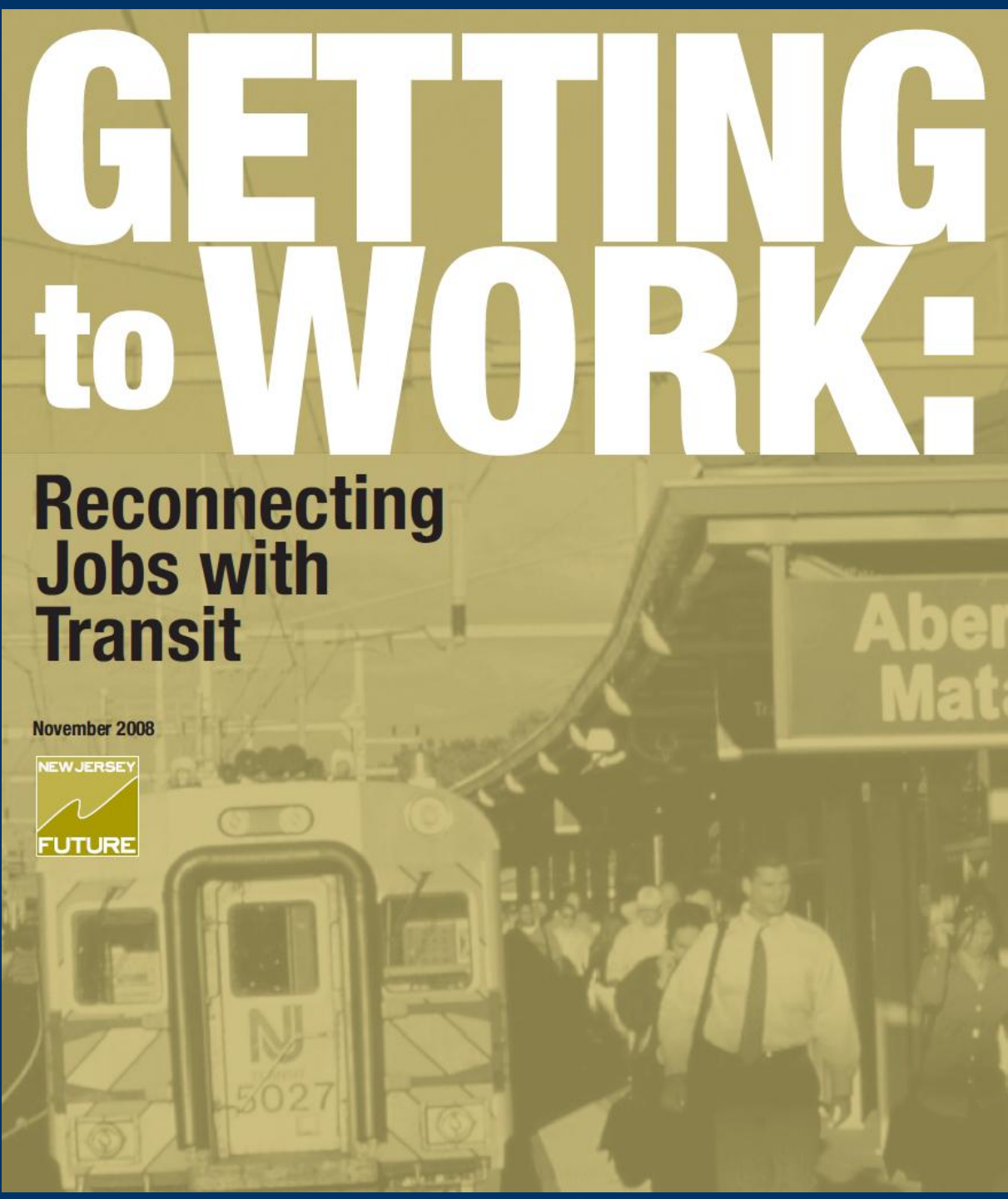
HCDNNJ Semi-Annual Membership Mtg • June 15, 2011
Tim Evans • New Jersey Future



GETTING to WORK:

Reconnecting Jobs with Transit

November 2008

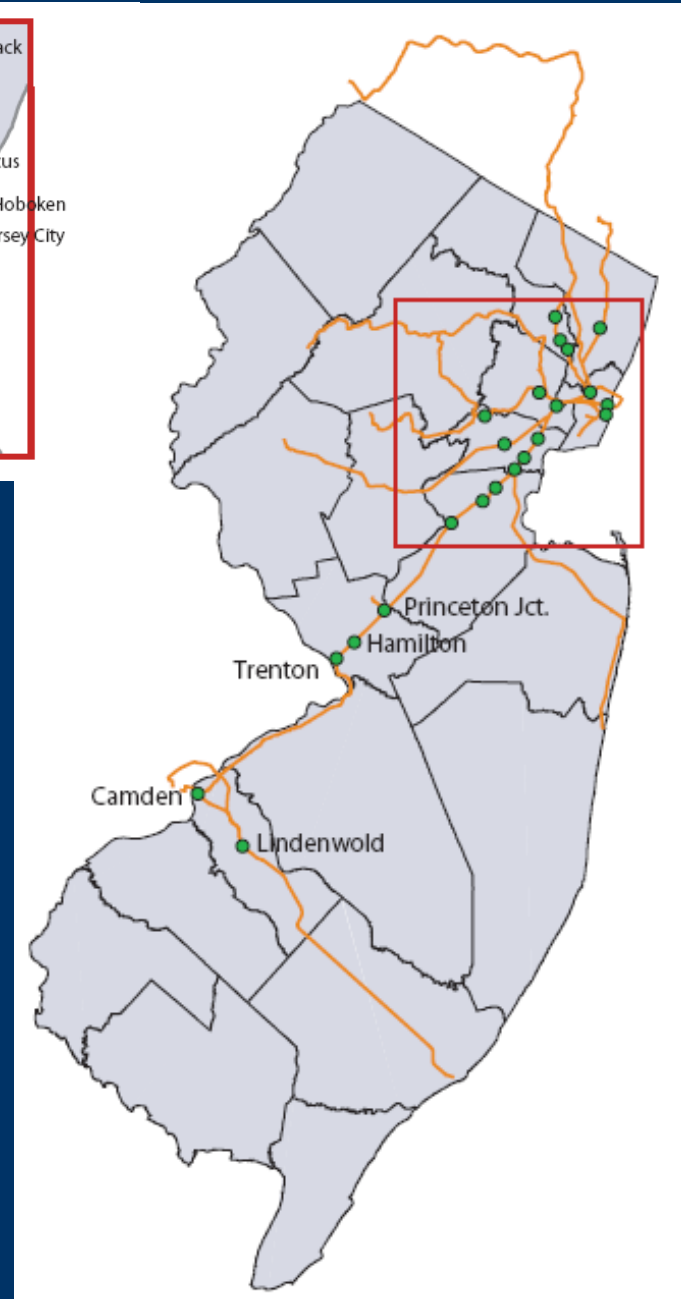
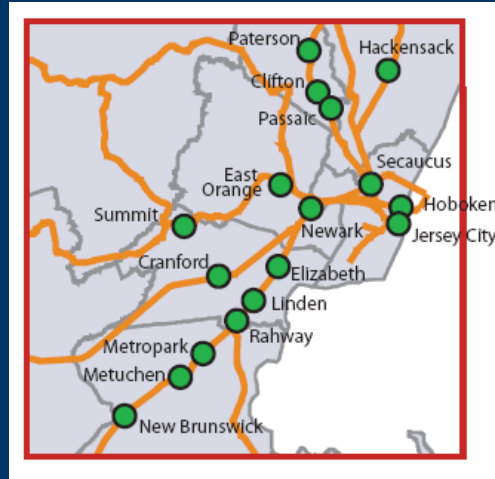


Urban Transit Hub Tax Credit Act

- 9 municipalities initially deemed eligible: Camden, East Orange, Elizabeth, Hoboken, Jersey City, Newark, New Brunswick, Paterson, Trenton
- Who else ought to be on this list?

Suggestions from *Getting to Work:*

- Major terminals
- Stations served by multiple lines
- Busy NEC stations
- “Interbranch trip” generators (close-in, many existing jobs)



Assessing TOD Potential at Individual Stations

What characteristics of a station – and its surrounding area – are important to consider?

Assessing TOD Potential at Individual Stations

Characteristics to consider:

- Accessibility / Connectivity – where is the station located with respect to the whole network?
- “Intermodality” – is it served by multiple modes or operators?
- Frequency of service
- Current use – how busy is the station already?
- **Area surrounding the station – what’s there?**

Facts About the Transit System

243 distinct transit stations:

- 12 ferry terminals
- 16 major bus terminals not served by any other modes
- 205 served only by rail
- 10 multi-modal stations

Facts About the Transit System

205 rail-only transit stations:

- 139 commuter rail only
- 9 rapid transit only [7 PATCO, 2 PATH]
- 54 light rail (LRT) only
 - 21 Hudson-Bergen Light Rail
 - 15 Newark Subway [“Newark LRT”]
 - 18 River Line

Facts About the Transit System

205 rail-only transit stations:

- 139 commuter rail only
- 9 rapid transit only [7 PATCO, 2 PATH]
- 54 light rail (LRT) only
 - 21 Hudson-Bergen Light Rail
 - 15 Newark Subway ["Newark LRT"]
 - 18 River Line
- 3 served by multiple rail modes:
 - Lindenwold [PATCO + commuter rail]
 - Newark – Broad St. [commuter + LRT]
 - Newport/Pavonia [PATH + HBLR]

Facts About the Transit System

10 multi-modal transit stations:

- Hoboken Terminal: all 3 rail modes, bus terminal, ferry
- **Newark** – Penn Station: all 3 rail modes + bus terminal
- **Trenton**: commuter rail [NJT + SEPTA], LRT, bus terminal
- Walter Rand Transp. Ctr. (**Camden**): LRT (River Line), rapid transit (PATCO), bus terminal
- Journal Square [**Jersey City**]: rapid transit (PATH) + bus terminal
- Exchange Place [**Jersey City**]: rapid transit (PATH) + ferry [HBLR station also nearby]
- 4 have commuter rail and are bus terminals:
Metropark, **New Brunswick**, **Asbury Park**, **Atlantic City**

Assessing TOD Potential at Individual Stations

Area around the station (= Census tracts considered by NJ Transit to be within ½ mile radius):

- Population – density and change
- Vacant housing units
- Home values
- Median household income
- Vehicle ownership

Population density > 20,000 per square mile

- 9th St. HBLR [Hoboken]
- 2nd St. HBLR [Hoboken]
- Hoboken Terminal
- Harborside [Jersey City]
- Grove St. PATH [Jersey City]
- Lincoln Harbor [Weehawken]
- Bloomfield Ave [Newark]
- Journal Square [Jersey City]
- Harsimus [Jersey City]
- Park Ave [Newark]
- Orange St. [Newark]
- Elizabeth

At least 10% population loss since 2000

- Aquarium [Camden]
- Paterson
- Lake Hopatcong [Roxbury Twp.]
- Glen Ridge
- Cooper St. [Camden]
- City Hall PATCO [Camden]
- Walter Rand Transp. Ctr. [Camden]
- Mountain Ave. [Montclair]
- Journal Square [Jersey City]
- Secaucus Junction
- Washington St. [Newark]

>15% vacant housing units (excluding shore towns)

- Entertainment Center [Camden]
- Asbury Park
- Aquarium [Camden]
- Walter Rand Transp. Ctr. [Camden]
- Cooper St. [Camden]
- City Hall PATCO [Camden]
- Trenton
- Hamilton Ave [Trenton]
- East Orange
- Atlantic City
- Park Ave [Newark]
- Garfield Ave [Jersey City]

Median home value < \$200K

- Walter Rand Transp. Ctr. [Camden]
- City Hall PATCO [Camden]
- Entertainment Center [Camden]
- Cooper St. [Camden]
- Aquarium [Camden]
- Cass St. [Trenton]
- 36th St. [Pennsauken]
- Trenton
- Hamilton Ave [Trenton]
- Ferry Ave [Camden]
- Burlington Towne Ctr.
- Ashland [Voorhees Twp.]
- Beverly

Median household income < \$30,000

- Paterson
- Entertainment Center [Camden]
- Cooper St. [Camden]
- Walter Rand Transp. Ctr. [Camden]
- Newark Airport [Newark]
- City Hall PATCO [Camden]
- Warren St. [Newark]
- Aquarium [Camden]
- Norfolk St. [Newark]
- Washington St. [Newark]

% of households having zero vehicles available (> 45%)

- Warren St. [Newark]
- Washington St. [Newark]
- Newark Airport [Newark]
- Norfolk St. [Newark]
- Military Park [Newark]
- Journal Square [Jersey City]
- Paterson
- Newport / Pavonia [Jersey City]
- Newark – Penn Station



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