

# Transit and Value Capture

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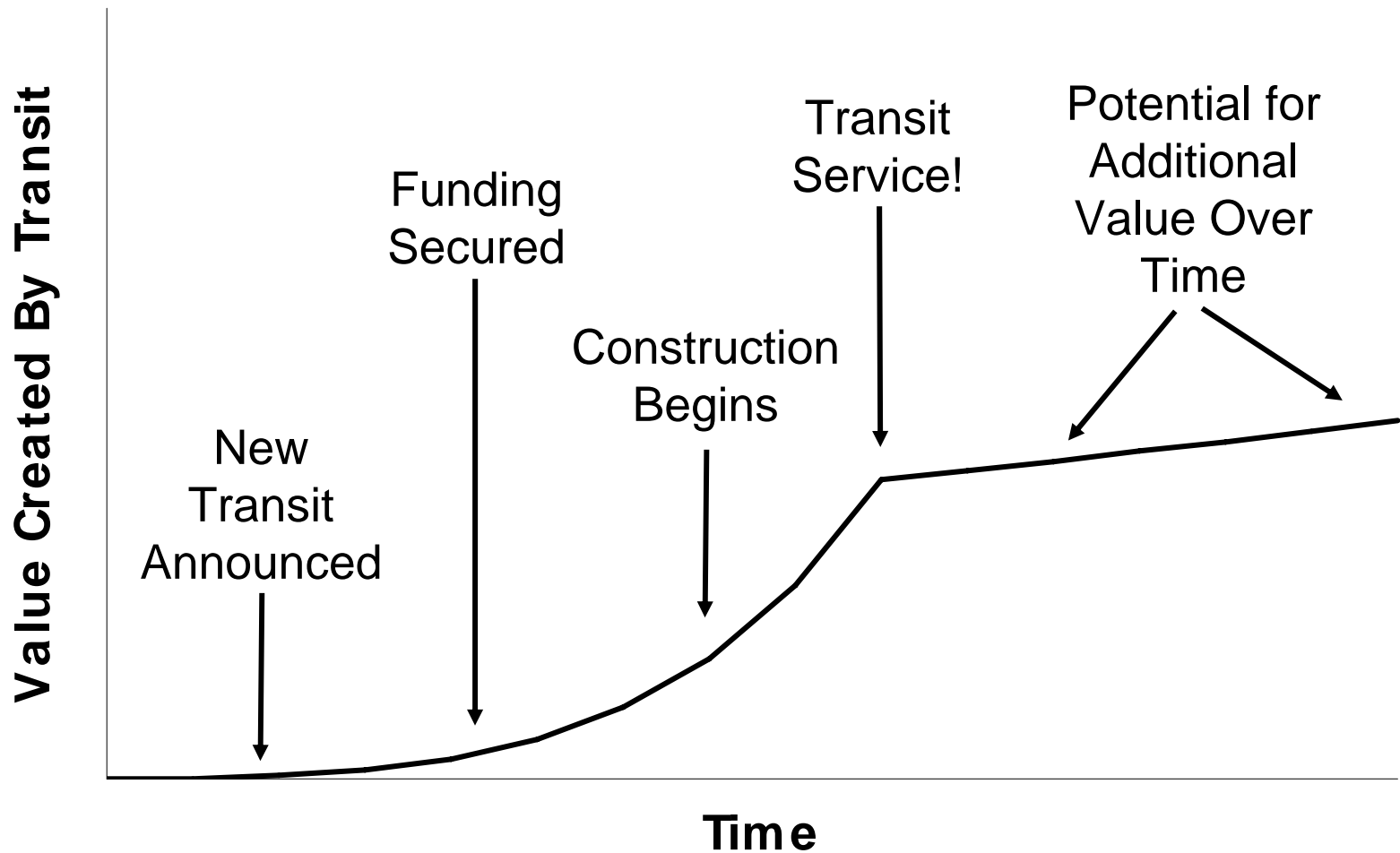
**STRATEGICECONOMICS**

# Value Capture:

Capturing growth in *property values* generated by transit to pay for transit or related improvements



# Transit and Property Values: in Theory



# But, the Evidence is Uneven

## WHY?

Many factors influence the impact of transit on property values:

- Transit Type
- Transit Connectivity
- Frequency of Transit Service
- Real Estate Market Conditions
- Land Uses in the Station Area
- Ease of Access to the Station (Pedestrian Connectivity, Parking)
- Disincentives to Driving (Congestion, High Gas Prices)

# Most of the Opportunities for Capturing Value are Related to New Development

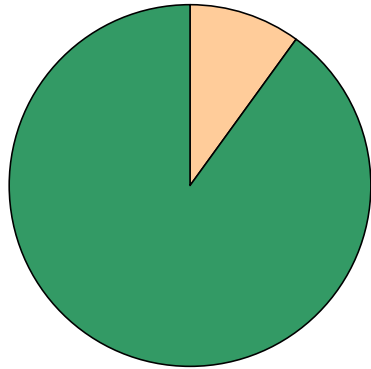
New development can be designed to take advantage of the benefits of transit

It can capitalize on:

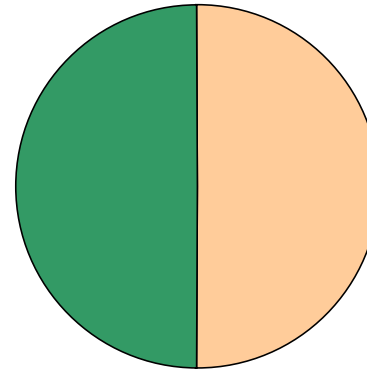
- Demand for TOD
- Transit-oriented land uses
- Public incentives
- Reduced parking ratios
- Previously unavailable land

# Example: Two Imaginary Station Areas

Station 1  
10% Vacant

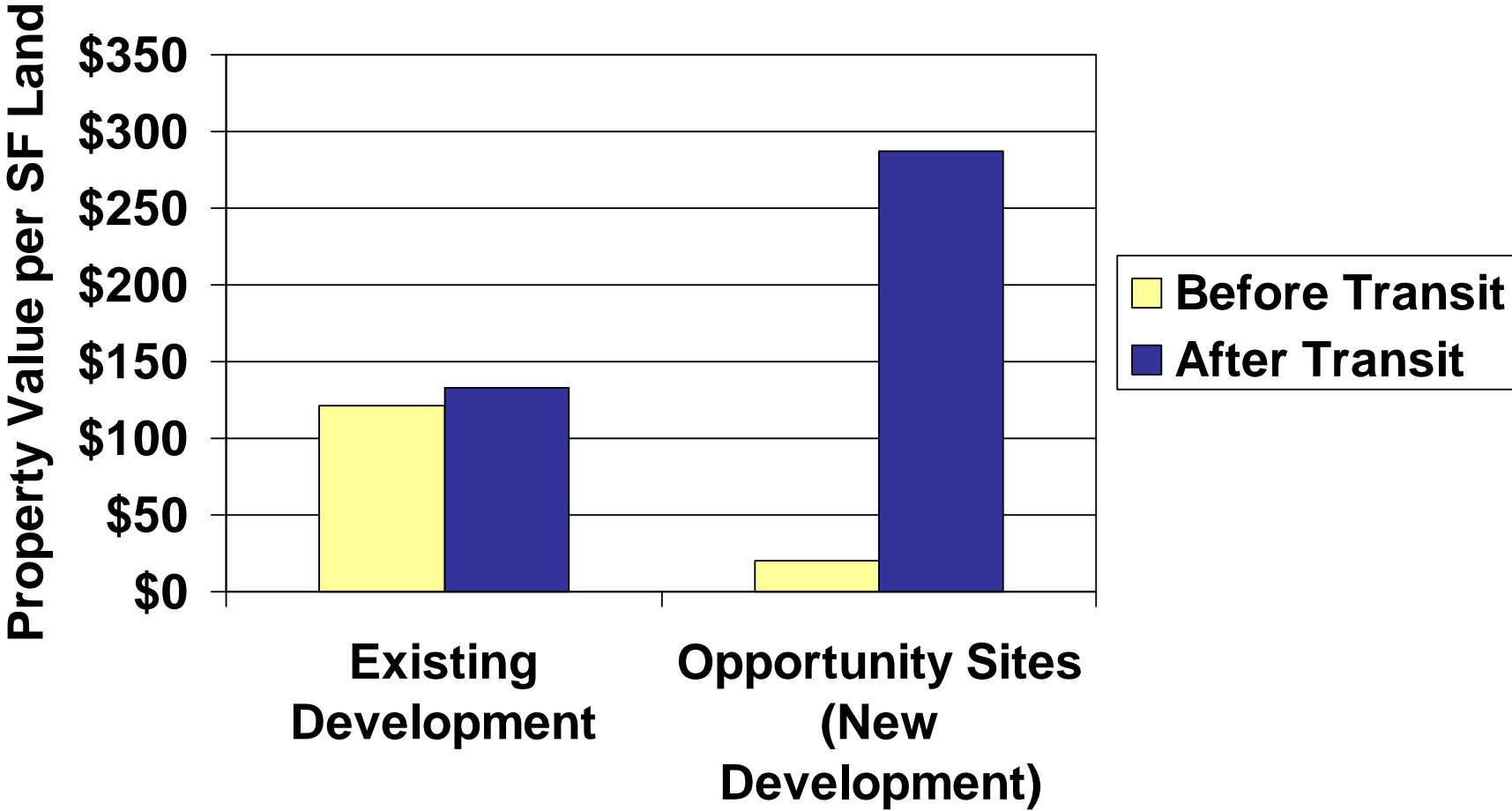


Station 2  
50% Vacant

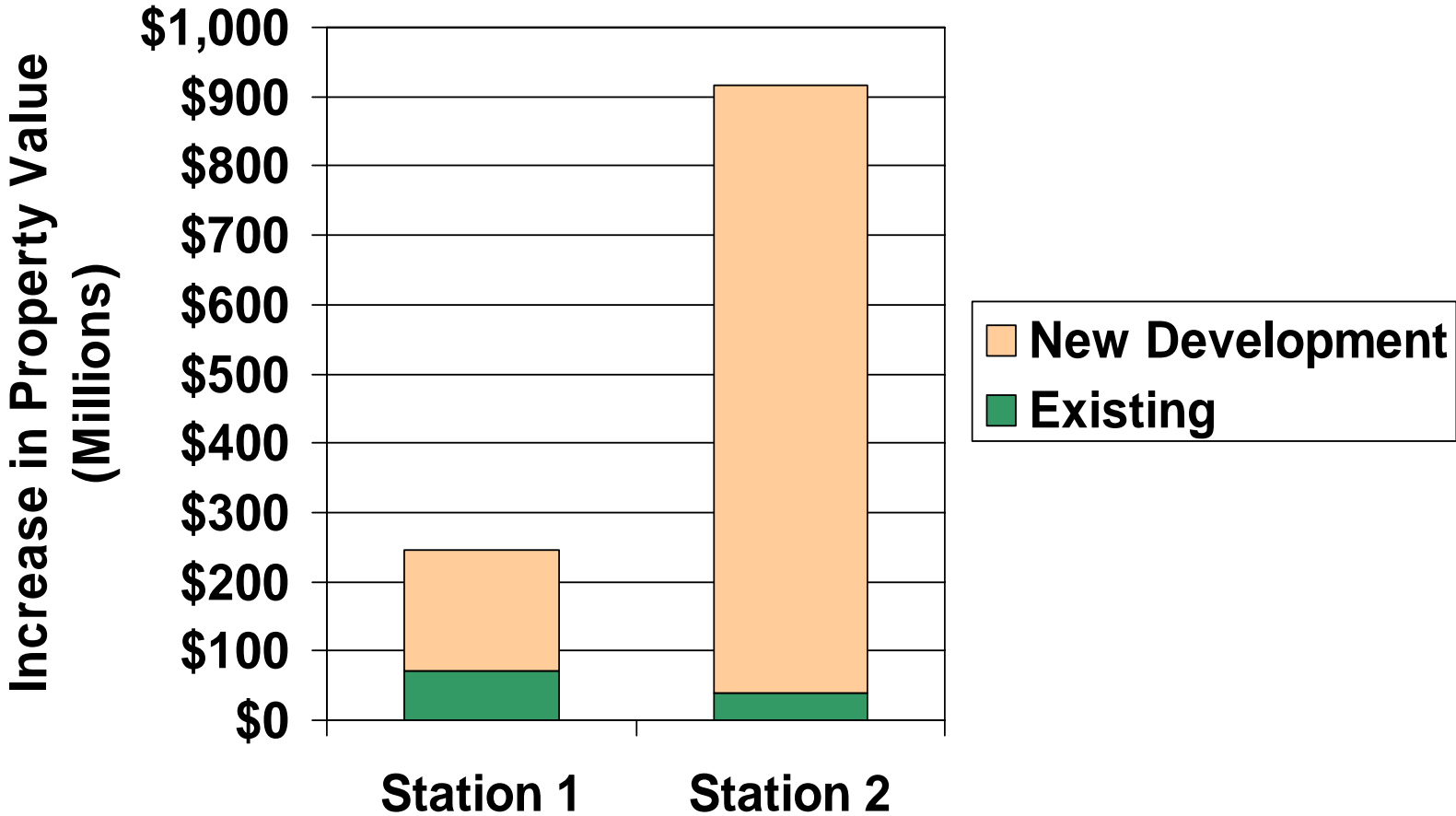


- Existing land use - 15 units/acre
- New development - 50 units/acre

# Change in Property Values Before and After Transit

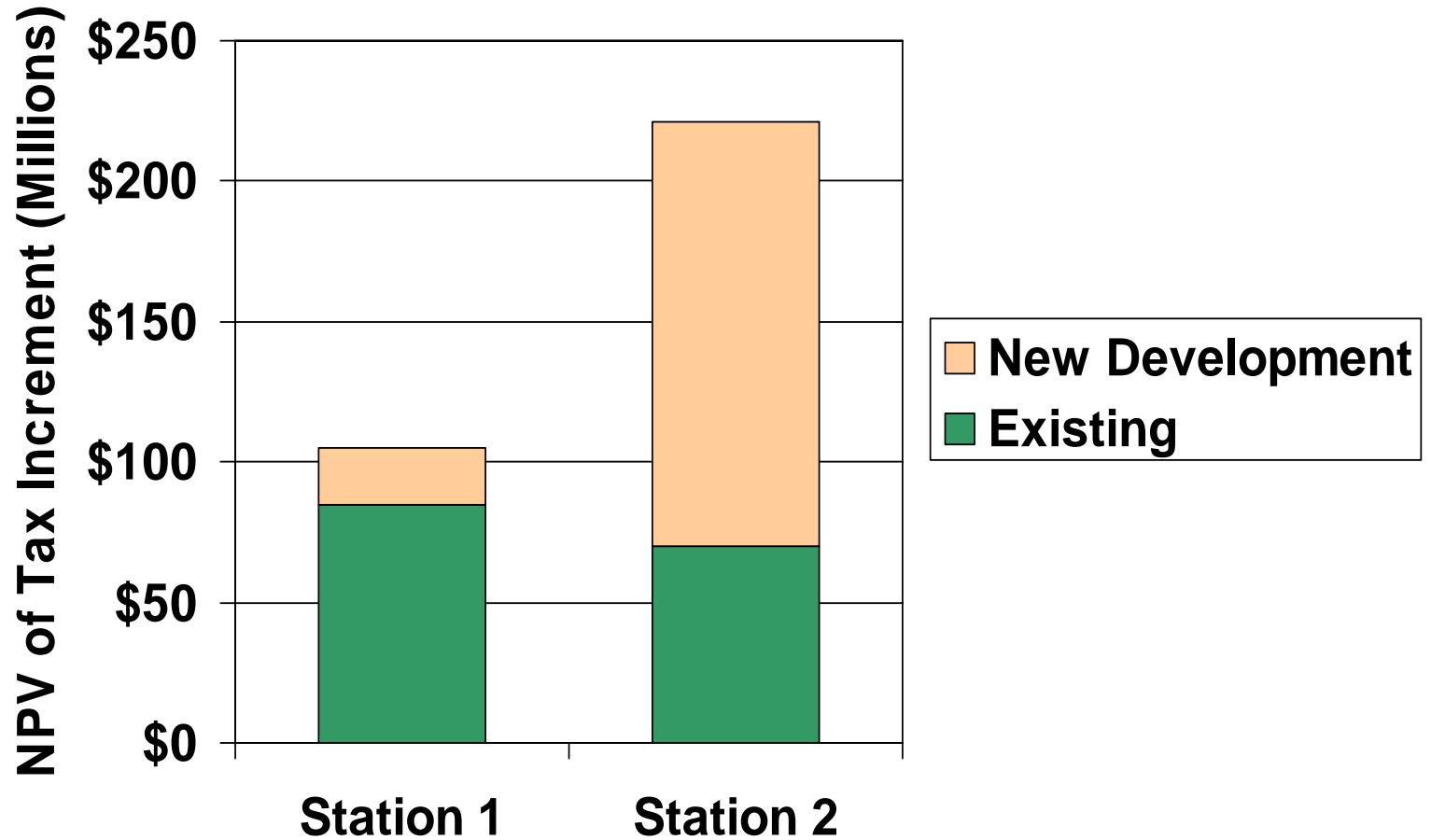


# Property Value Increase (Value Created)





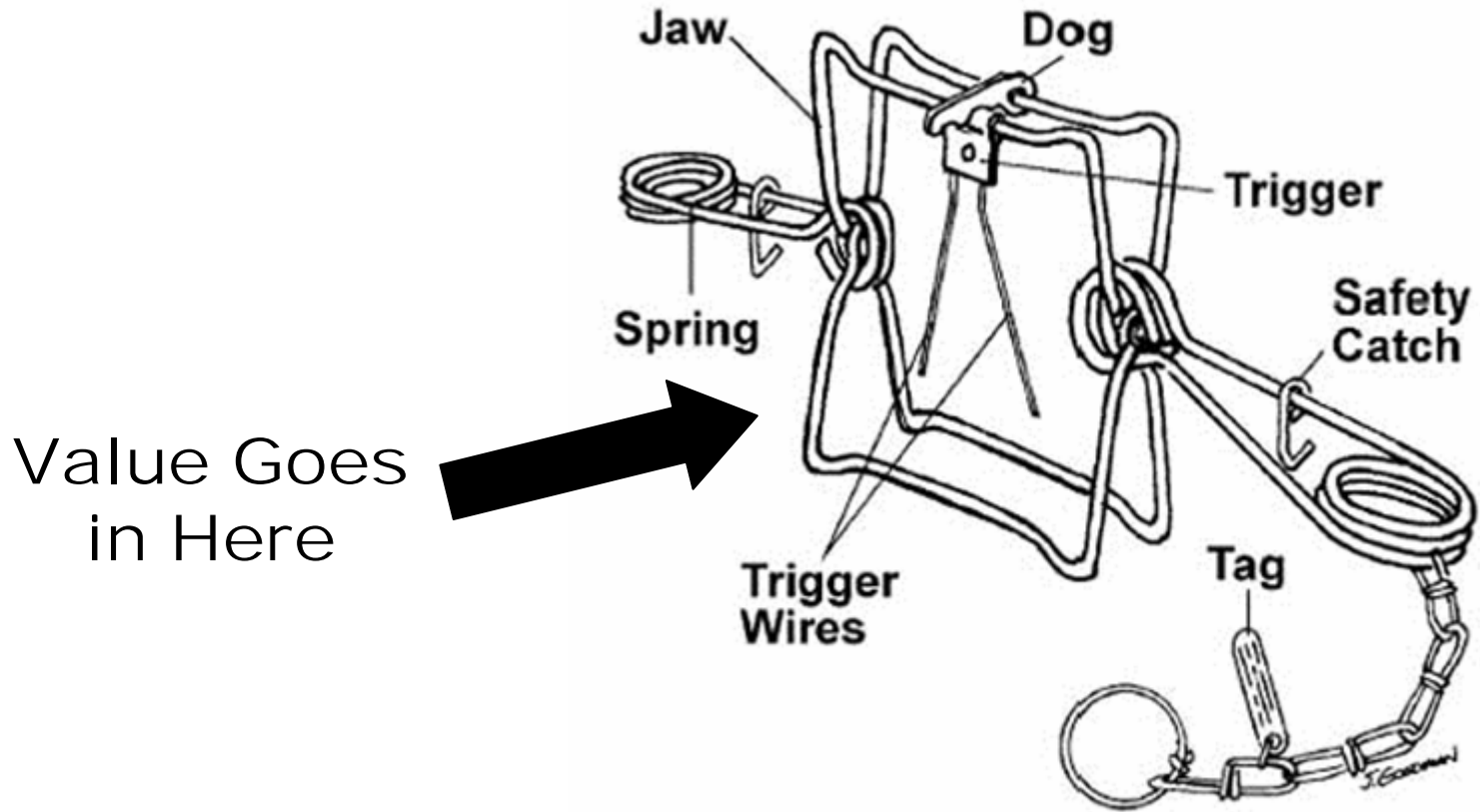
# Tax Increment Generated (Value Captured)



# Implications of Relying on New Development for Value Capture

- It requires vacant or underutilized land!
- Potential for value capture strategies is impacted by same things as the real estate market, e.g., development costs, demographics, employment growth
- TOD is not always the highest and best use
- Transit may compete with other community benefits for this value

# Value Capture Strategies



Value Goes  
in Here

# Three Main Types of Strategies:

- Assessment Districts
- Joint Development
- Tax Increment Districts

# Assessment Districts

## Assessment of property owners to pay for transit improvements

- Makes sense in theory, but not used widely for transit
- Challenge is making sure assessment is aligned with transit benefits
- Best for capturing increase in existing property values
- Easier to implement with streetcars!

# Joint Development

Coordination between the public and private sectors to develop sites near transit (usually publicly-owned land)

- Not typically a major source of income for transit agencies
- Sites are often difficult to develop; projects often require subsidies
- Doesn't take advantage of value created within a district
- Real estate development is risky and timing is key

# Tax Increment Financing

A tool to capture future property tax gains to pay for public infrastructure

- A powerful tool, but limitations on where and how it can be used
- Shifts \$\$ from cities, schools, other public services
- The current TIF “backlash”

# Need for a Framework

- The best value capture strategies are very closely aligned with property owner benefits
- Appropriate strategies will vary according to:
  - Transit type
  - Geography / jurisdictions
  - Development potential
  - Other?