

# Introduction to Land Use and Transportation Planning Activity

Community Leadership Institute  
April 29, 2006

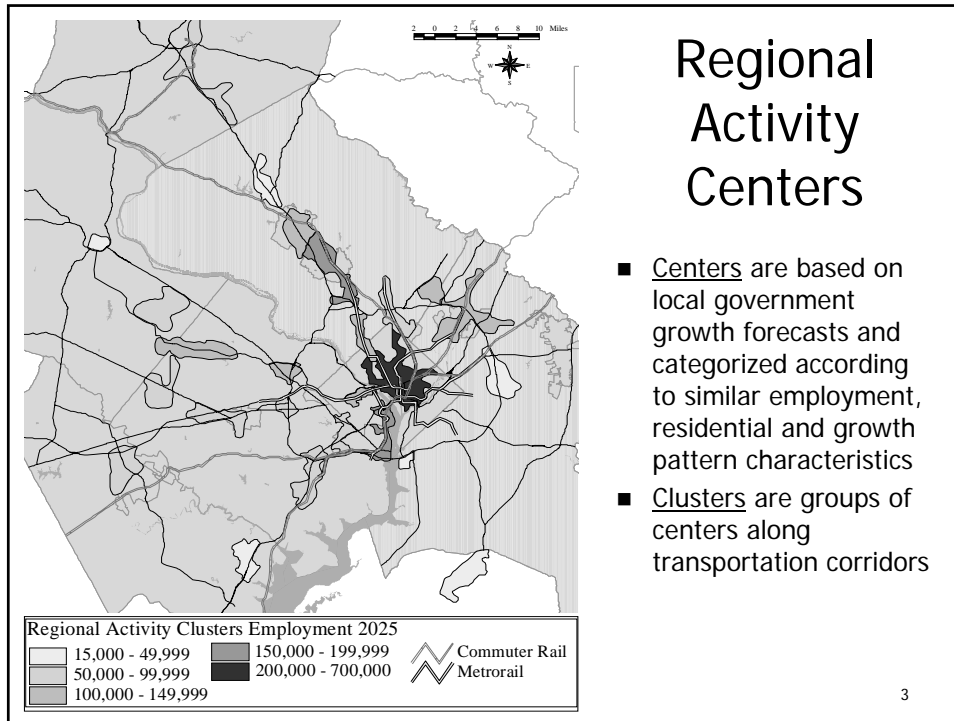
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## Integrating Transportation and Land Use



- Transportation planning primarily at the regional and state level
- Land use planning at the local level
- Activity Centers and Clusters intended to help tie them together

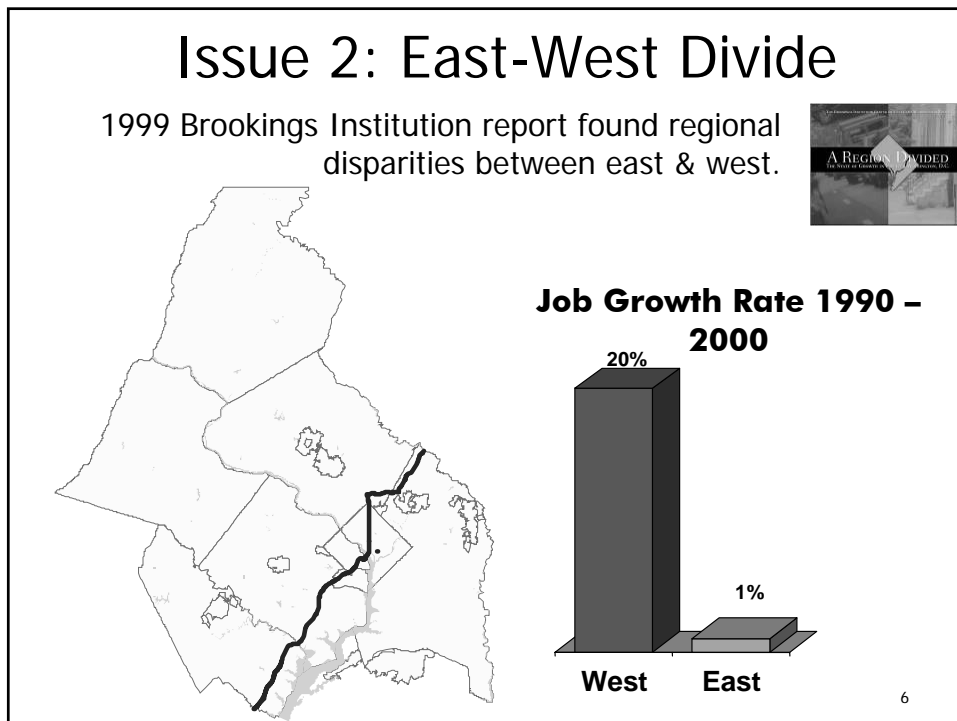
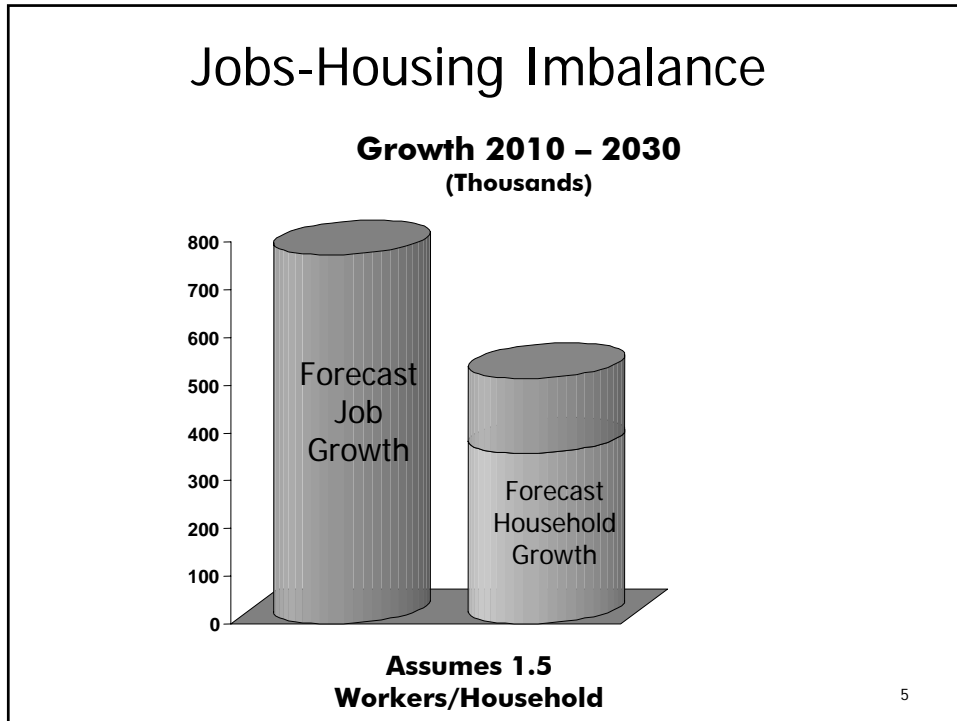
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## Issue 1: Workers are Living Farther Away from Their Jobs

- Jobs growing faster in inner jurisdictions
- Households growing faster in outer jurisdictions
- Region is "importing" workers from as far away as West VA & PA

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### West-bound travel clogs the roads during morning rush hour



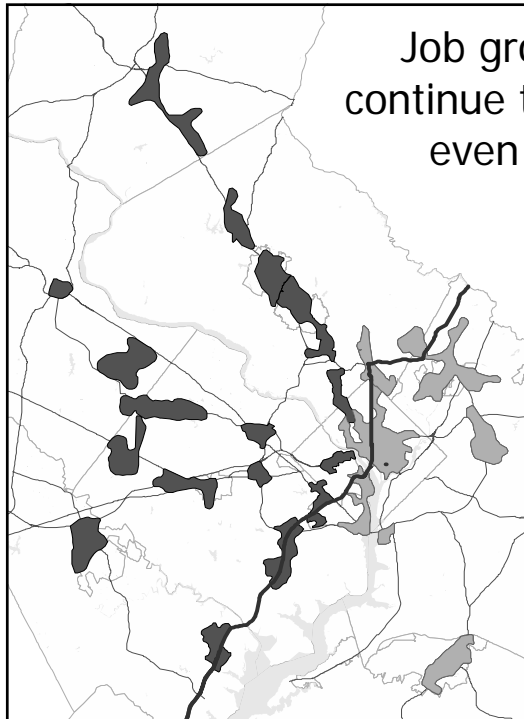
#### Average Commute Time

- Up to 30 minutes
- 30 to 40 minutes
- Over 40 minutes

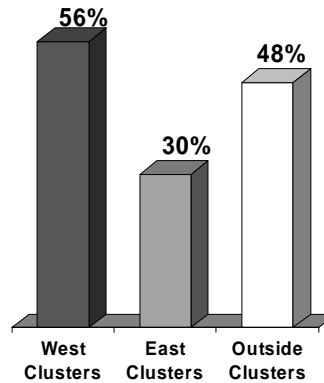


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### Job growth in the east will continue to lag behind the west, even in activity clusters

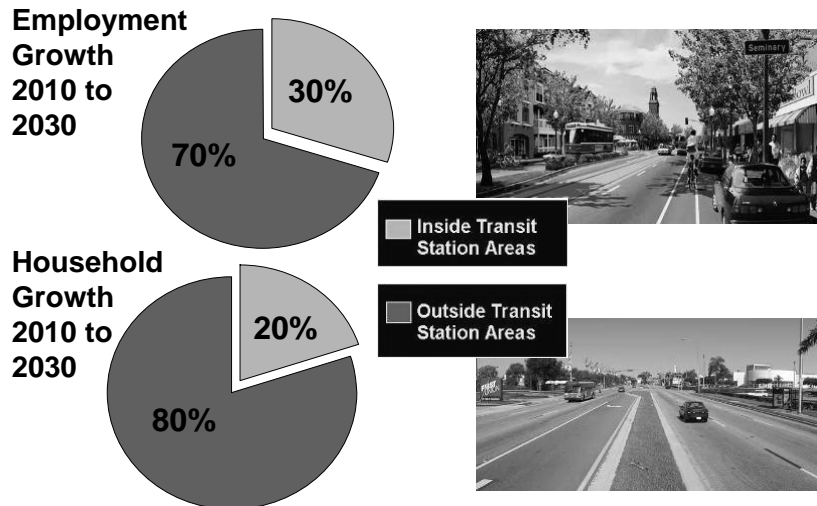


#### Forecast Job Growth Rate 2002-2030



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### Issue 3: Most Growth Will Be Located Outside Transit Station Areas



### Three Issue Areas for Game

- Issue 1: Workers are Living Farther Away from Their Jobs
- Issue 2: The East-West Divide
- Issue 3: Most Development Will Be Located Outside of Transit Station Areas

## "Dot Map Game"

- Arrange dots to achieve your goal
- Connect the dots

	Jobs	Households
More Households	50	38
Region Undivided	50	24
Transit-Oriented Development	50	24



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## Dot Map Reports

- Tell us about your map
  - Why did you choose to put jobs and housing in some locations and not others?
  - What transportation improvements did you choose?
  - What issues do these choices raise?
  - What would it take to achieve this scenario?

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