Columbia Pike Streetcar
To Be or Not to Be . . .

Railvolution
October 29, 2008
Arlington Experience

• History of Successful TOD & Transit Use
  – Metrorail corridors - 39% Public Transit Mode Split (Rail & Bus) (2000 census)
  – Average Weekday Ridership
    • Metrorail - 209,257 (June 08)
    • Metrobus – 51,823 (June 08)
    • Arlington Transit (ART) – 5,012 (July 08)
Coordinated Planning for Columbia Pike

LAND USE PLANNING

- Bailey’s Crossroads Revitalization Plan
- Columbia Pike Initiative Revitalization Plan


- Columbia Pike Form Based Code
- Columbia Pike Initiative Updated
- Bailey’s Crossroads Plan Amendments
- Bailey’s Crossroads ULI Advisory Panel

TRANSPORTATION PLANNING

- Columbia Pike/Leesburg Revitalization Plan
- Pike Transit Study
- Street Space Planning Task Force
- Pike Transit Initiative
- Columbia Pike Multi-Modal Project
Transit Development on the Pike

Incremental progress towards a higher capacity corridor

- Implement PikeRide Service
- Implement Signal Priority
- Design and Construct Super Stops
- Implement Real-Time Passenger Information

Columbia Pike Streetcar Operation
Growth Along the Pike

Recently Completed:
• Townhouses at Alcova Row
  – 22 townhouses

Under Construction:
• Halstead at Arlington
  – 269 condominium units
  – 42,000 sq. ft. retail

• Columbia Village
  – 10-story condominium
  – 235 units
  – 7,500 sq. ft. retail

• Siena Park
  – 188 apartments
  – 32,000 sq. ft. retail
  – 14,000 sq. ft. office

Approved:
• Penrose Square
  – New 61,000 sq. ft. grocery store
  – 36,000 sq. ft. additional retail
  – 299 apartments

Growth Projections

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<th>2000</th>
<th>2030</th>
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<tr>
<td>Population</td>
<td>112,595</td>
<td>141,334</td>
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<tr>
<td>Employment</td>
<td>112,839</td>
<td>155,974</td>
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25.5% 38.2%
Need for Enhanced Transit

- Increase capacity within and through the corridor
- Improve mobility and access to jobs and services
- Support economic development plans

Projected Ridership Growth by Mode

- Columbia Pike Streetcar: 28,900
- Enhanced PikeRide: 20,000
- Baseline: 15,670

2007 - 2030

Trips per Day

Year
Outstanding Issues

- Coordination with Federal & State Projects within Corridor
- Project Funding
  - Recent Plan of Local, Regional and State Funding now in jeopardy
  - To Be or Not To Be . . . A Small Start
- Project Delivery & Operations
  - DB, DBOM, PPP
Lessons Learned

• Benefits of coordinated land use and transportation planning

• Beware of Baseline Creep
  – Incremental Improvements may change baseline

• Maintain Flexibility
Thank You

For more information visit

www.piketransit.com