Westchester County Department of Public Works and Transportation First and Last Mile Connections TNC Partnership Study

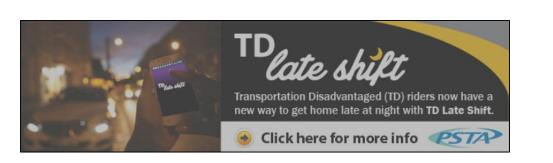
Presentation to Metropolitan Mobility Network September 26, 2018 Naomi Klein, Director of Planning

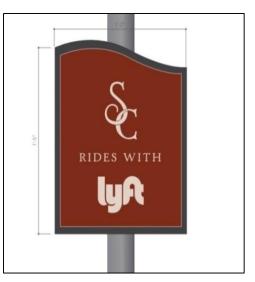
Project Goals

- Examine how Transportation Network Companies are being used to address first and last mile connections.
- Review TNC Case Studies
- Identify Challenges
- Identify opportunities appropriate for Westchester County to complement existing transit service and improve overall mobility

Case Study Examples

- Connections to Train Stations and Bus Stops
- Replacement of Under-Utilized Fixed Route Bus Service
- Off Peak Jobs Access
- Technology Platforms
- Market Expansion
- Paratransit





Challenges

- Americans with Disability Act
- Equity
- Labor Union Issues
- Operating Arrangements
- Data Sharing

Negative Externalities

- Increase in Traffic
- Decline in Transit Use



Case Studies

- <u>Summit, NJ</u> Partnership with municipality for access to train station
- <u>SEPTA</u> –Partnership with transit agency for access to 11 train stations
- <u>Pinellas Suncoast Transit Authority</u> Late shift program for economically disadvantaged
- <u>San Clemente, CA</u> Replaced discontinued bus routes in two corridors
- <u>Dublin, CA</u> Replaced underutilized bus route
- <u>Austin Capital Metro</u> Partnership with Via to develop a mobile app for shared rides within a geofenced area
- <u>Kansas City</u> Micro-transit model
- <u>MBTA</u> Paratransit



Lessons Learned

Potential models for Westchester County:

- Access to train stations
- Access to corporate parks
- Market expansion

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