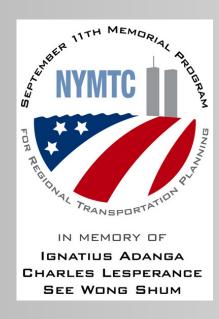


Inventory of parking provisions in the NYMTC Region



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Agenda

- Introduction and Importance
- Research Methodology
 - Zoning ordinances
 - Survey/questionnaire
- Findings
- Innovative parking practices



Introduction and Importance









Research Question

How parking provisions/policies vary across different municipalities

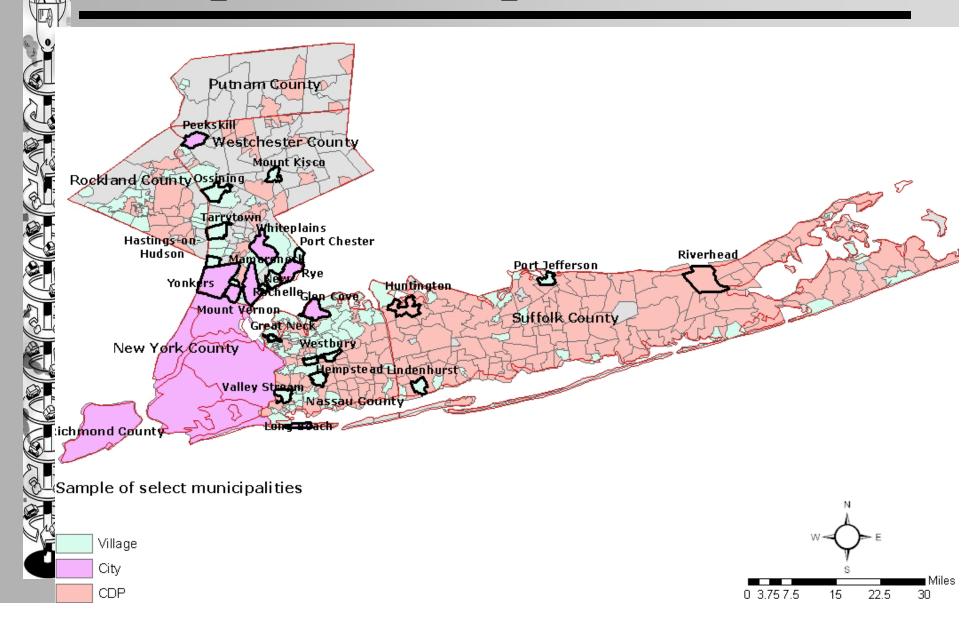


Methodology

- Stratified sampling based on density and development
- Summarize parking provisions from zoning ordinances (Municipal codes)
 - Phone interviews (Questionnaire)
 - County planners
 - Municipality planners/Building inspectors/Parking Authority
 - Developers



Sample municipalities





Parking Practices

		Rive	H	Clar	Gre	Род	Rye		<u>₹</u> nicip			Pee	Whi	Man	We	Lar	New	Gre	0ss	You	Mo	Lon	Bro
		Riverhead	Huntington	Clarkstown	Greenburgh	Port Jefferson		Farry Town	Hastings on Hudson	Glen Cove	Mamaroneck	Peekskill	White Plains	Mamaroneck	Westbury	Larchmont	New Rochelle	Great Neck	Ossining	Yonkers	Mount Vernon	Long Beach	Bronxville
	Incentive zoning																						
-	Parking district Time limit parking																						
Pal	Fee in Lieu																						
Parking	Residential permit																						
ğ	Parking maximums																						
Ţā.	Parking credit																						
Practices	Satellite Parking Alternate side of the street																						
es	Joint use																						
	Overlay district																						
	Shared parking																						





Findings

- Different character of municipalities; similar parking provisions
- "Inadequacy" of spaces is a major parking problem
- Parking authority or a Parking Bureau enforces and regulates parking in 4/22 of the municipalities. These authorities charge for on street and off street parking as well.
- Parking district and fee in lieu of parking is available in 4/22 of the cases. These are usually dense urban municipalities
- Commuter lots are free or are charged minimal



Findings

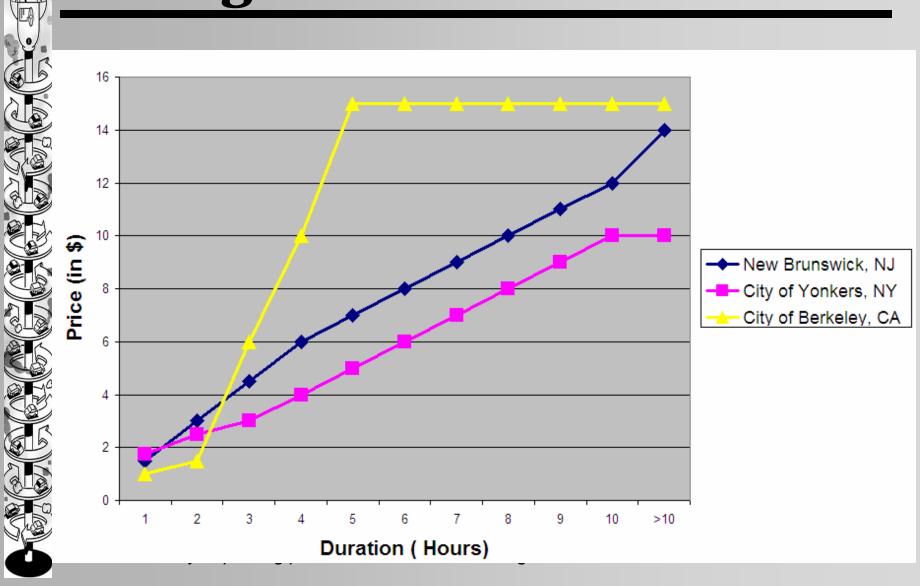
- On street parking is free, but there is a time limit on parking
- Municipal parking lots are regulated through permits and meters in 16/22 municipalities
- Concept of overlay district is seen in ordinances in 3/22 municipalities.
- Inadequate residential parking permits, fines due to expired parking meters is a major problem in 17/22 of the municipalities.



Findings

- Variance: Parking provisions are not restrictive;
 10/22 of the municipalities state that the developers do not need to apply for variance so often
- Shared parking provision is recommended in zoning ordinances in 20/22 of the municipalities

Pricing





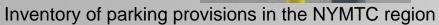
Regulatory provisions





Multi space pay and display stations, NYC





Pay station
Village of Port Jefferson



Innovative Practices

- Design- Spring Street garage, Princeton
- Demand Management- Gas Light Commons, South Orange, NJ and Liberty Harbor, Jersey City, NJ
- Management Authorities Parking Authorities, New Brunswick, NJ
- Financing- Ferren Mall, New Brunswick



Parking Design



Spring street, Princeton, NJ

Parking Maximums



Liberty Harbor Project, Jersey City



Gas light commons, South Orange



International Park (ing) Day

To rethink the way streets are used, call attention to the need for urban parks, and improve the quality of urban human habitat.... at least until the meter runs out!









Comments - Questions

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