

Tolls and Technology

1959 Vickrey

1990 Technology



Central London Congestion Charging

Capacity Improvement

Congestion Reduction

Who are the winners and losers?

What is the purpose of tolls?

Revenue?

Congestion management?

Distribution of toll receipts -- a key question



London Congestion Charging ad in bus

Tyranny of small decisions

- Parking space as generator of traffic
- Zoning requires minimum parking
- Parking provider doesn't pay for street network, but benefits.

POSSIBLE CHANGES

- Shift zoning parking minimum to maximum
- Parking ratio doesn't make sense
- Absolute cap is better
- Base cap on street capacity
- Street environmental capacity

Parking tax: tax the mouse or the maze?

- On act of parking
- On owner of the space