## **UPPER MARKET STREET SAFETY PROJECT: Curb Management Workshop**

## Problem/Solution Toolkit

Problem/Need	Management Tool	Options	Considerations
<ul> <li>Double parking by delivery vehicles</li> <li>Businesses need freight loading/unloading access</li> </ul>	Yellow curb (commercial loading zone)	<ul> <li>Yellow curb (no meters)</li> <li>Yellow-cap meters</li> <li>Red-cap meters (for 6-wheel trucks)</li> </ul>	Meters allow general meter parking after loading hours
<ul> <li>Double parking by short-term customers</li> <li>Shops need quick-stop parking (dry cleaning, coffee, ATM, etc.)</li> </ul>	Green curb (10 minute limit)	<ul> <li>Green curb (no meters – 10 minute limit)</li> <li>Green meters (extends to 15-30 minute limit)</li> </ul>	
<ul> <li>Customers cannot find parking nearby</li> <li>Shops and restaurants need customer parking</li> </ul>	Meters (generally 2 hour limit)	<ul> <li>Meters with demand-responsive pricing</li> <li>Can be overlaid with white zone or yellow zone for special use part of day</li> </ul>	Generally only operate Mon-Sat 9am-6pm
<ul> <li>Double parking for drop-off and pick-up</li> <li>Businesses need patron drop-off/pick-up (theaters, day-cares, religious facilities, institutions/centers, etc.)</li> </ul>	White curb (passenger loading, 5-minute limit)	<ul> <li>White curb (no meters)</li> <li>White curb with meters, can be overlaid with yellow zone and/or meters for special use for designated times</li> </ul>	Typically operate during set times Used for general parking other times
<ul> <li>Residents unable to find parking near residence</li> <li>Commuter drivers parking on residential blocks</li> </ul>	Resident Permit Parking (Area S for majority of project area)	<ul> <li>Expanded enforcement hours         (e.g., Monday-Saturday)</li> <li>Flexible/lowered time limits         (e.g., 1-hr for non-permitted vehicles)</li> </ul>	Operates Mon-Fri 8am – 9pm 2-hour limit for non-permitted vehicles
<ul> <li>People with disabilities cannot find parking</li> <li>Need parking for people with disabilities</li> </ul>	Blue curb (Placed at curb ramps)		Blue curb regulations supersede other management tools
<ul> <li>Bicycles are locked to poles, trees, railings, etc.</li> <li>Customers who ride bikes need more official bike parking</li> </ul>	Bike racks	<ul> <li>Racks installed on sidewalks (typically 1-4 racks per location)</li> <li>"Bike corrals" - Racks installed in parking lane (typically 8-12 racks per location)</li> </ul>	Bike corrals may fit in locations where on-street parking cannot

