SLOW STREETS



Reduce traffic volume and speed to a minimum so that people can walk, bike, and run safely.

CONTEXT

• Streets with low vehicle volume and low to moderate speeds, where vehicle volumes have dropped, or serve redundant through-traffic role during COVID disruptions.

KEY STEPS

- Install temporary traffic barriers and "Local Traffic Only", Slow/Shared, or branded signs (e.g. "Stay Healthy Streets") at main vehicle entry points
- For neighborhoods, establish a grid of entry points into the local street network where barricades should be installed
- Identify stewards to take care of and monitor barricades
- Allow local access, deliveries, and emergency vehicles

Credit:European Cyclist's Federation

Brussels, Belgium

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Brussels created a 20 km/h (12 mph) zone in the downtown core, allowing pedestrians to walk more safely in the roadbed.

TIMELINE: One week

DURATION: Days to months



Planning	 Identify a network of streets that can be closed at key entry points, where interior intersections remain unobstructed. Examine proposed neighborhood greenways, bike boulevards, or routes that await implementation. Consider including other low-volume streets or those with low to moderate speeds.
Engagement	 Reach out to homeowners associations or other residential district organizations. Partner with bike/walk and health coalitions and bike shops; reach workers through advocates and employers. Partner with stakeholders and advocates to place flyers or safely contact local residents. Tap community groups to identify key obstacles or issues affecting design or segment length.
Design + Implementation	 Identify which intersections to close fully and which to partially close, preserving local access but preventing most through-movements. Place light separation to partially block streets and indicate restricted use and lower speeds (typically 5-10 mph / 10-15 km/h). Use temporary "Local Traffic Only" signs, which can be attached to barricades or A-frames if necessary.
Monitoring	 Key criteria: number and percent change in demand; use an automated device, such as a tube counter, to gather bike volume counts and short (15-minute to 1-hour) sample pedestrian counts if practical. Use counts or conduct surveys to determine whether and where segments should be expanded.



Credit: @jonobate

Oakland, CA, USA

Oakland used signs mounted on A-frames to designate streets as local access only, creating a 74-mile "slow streets" network.



Credit: NACTO-GDCI

Dunedin, New Zealand

Dunedin approved a plan that reduced speeds to 10 km/hr and allowed city center businesses to extend into the streets, creating shared spaces for multiple modes.

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