Neighborhood Slow Streets



WalkUP Roslindale
Neighborhood Slow Streets — Informational Meeting
February 13, 2017

Introduction

- What is WalkUP Roslindale?
 - WalkUP = Walkable Urban Place
 - Who we are
 - What we've done



Why Are We Here?









Two pedestrian fatalities in Roslindale in 2016 (Washington/Blue Ledge & Morton/Canterbury).

Images from Universal Hub

Goals for Meeting

- Inform community about new program
- Encourage residents to:
 - advocate for improvements
 - open lines of communication with City
 - collaborate/meetneighbors
 - form new neighborhood traffic/safety groups



Agenda

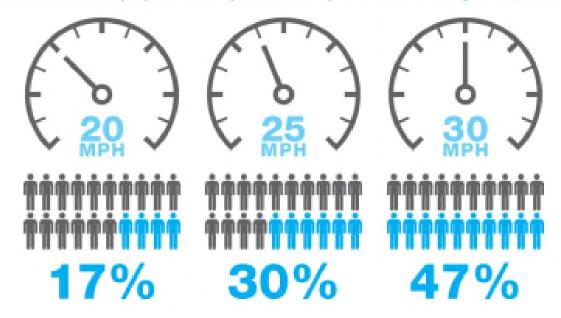
- Overview of Slow Streets Program
 - Background
 - Traffic Calming overview
 - Slow Zone Treatments
 - Application Process
 - Ideal Neighborhoods
 - City Process for Improvements
 - Previously selected neighborhoods
 - Assistance from WalkUP
 - Questions
- Opportunity to strategize/meet neighbors



Background

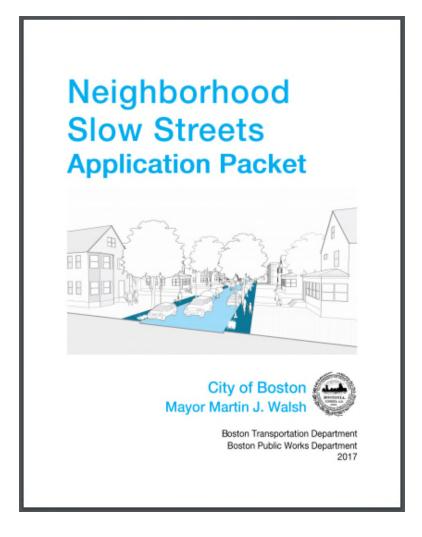
- Vision Zero
 - City wants zero roadway fatalities by 2030
 - Recently lowered speed limits to 25 mph

Likelihood of Serious Injury or Fatality If Struck By Driver Traveling at 20, 25, or 30 MPH



Background

- Slow Streets New Program for City
 - Why: Requests from residents, advancing Vision Zero
 - Goals: Reduce crashes,
 lessen cut-through traffic
 impacts, add to quality of
 life, create 20 mph zones
 - How: Quick install, lowcost fixes, neighborhood approach – not one street



Traffic Calming

- "Street designs that self-enforce slower speeds and safer behaviors"
- Engineering solutions that go beyond signage and enforcement



Slow Zone Treatments

- Each Slow Streetszone will have:
 - "Welcome Mats"
 - Pavement markingsand signage
 - Daylighting
 - Speed humps



Slow Zone Treatments

"Welcome Mats"

Pavement Markings/Signs

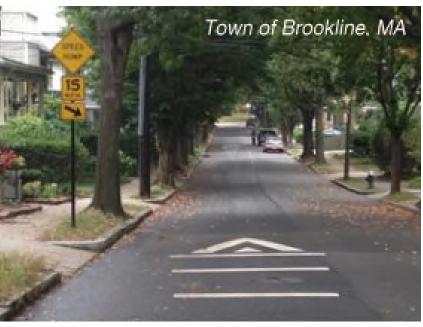




Slow Zone Treatments

- Daylighting
 - No parking within 20' of intersections
- Speed Humps
 - 4" tall, 12-14' long
 - Made for 20-25 mph





- Some Slow Streets zones will have:
 - Raised crosswalks
 - Raised intersections
 - Chicanes
 - Neighborhood traffic circles
 - Diverters
 - Changes to street direction
 - Street murals

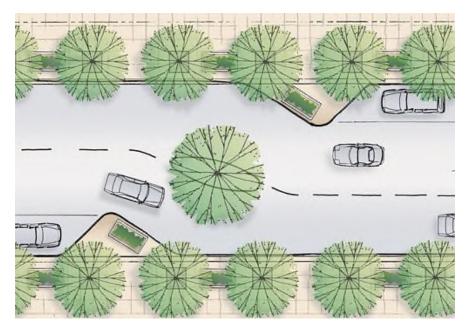


- Raised Crosswalks
 - Crosswalk is at sidewalk level
- Town of Brookline, MA

- Raised Intersections
 - Intersection is at sidewalk level



- Chicanes
 - "S" curve in roadway
- Neighborhood Traffic Circles





- Diverters
 - Temporary or permanent restriction
- Jonathan Maus/Bike Portland
- Changes to street direction
 - One-ways may be reversed to limit cutthrough traffic



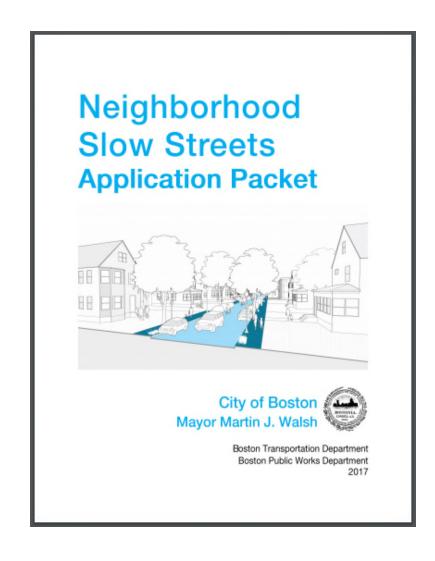
Street Murals

- Purely aesthetic
- Not intended as traffic calming
- Beautify space



Application Process

- Application available on WalkUP Roslindale website - or - search "Neighborhood Slow Streets Application Packet"
- Application due:
 Friday, March 24



Application Components

- Application Form
- Map of proposed Neighborhood Slow Zone
 - Identify schools, parks, community centers, hospitals, police stations, firehouses, etc.
 - Hospitals, firehouses, police stations, major bus routes should be on boundary streets only
- Address local concerns (speeding, etc)
- Letters of support from stakeholders
- Presentation to neighborhood
- Optional additional documentation (petition, surveys, etc)

Ideal Neighborhoods

- High number of youth/elderly
- Local destinations parks, libraries, schools, community centers
- Streets are City-owned
- Residential streets internal to Slow Zone
- Well-defined boundaries:
 - busier streets, large parks/cemeteries, etc
- 10-15 blocks
- Who can apply?
 - Neighborhood associations, community organizations, faith-based institutions



City Process

- Evaluation Criteria
 - Community support
 - Households with ages<18 and >65
 - Presence of schools,
 parks, libraries, public
 housing
 - Proximity to rail/bus
 - Walking or biking routes present
 - Strong boundaries
 - Feasibility

- City selects 2-3 neighborhoods
- City will work with the local residents to identify problems and design solutions
- Implementation
- Process may take 2 years

Previously Selected Neighborhoods

- JP Stonybrook
 Neighborhood
- Proposed Plans include:
 - Gateway Treatment
 - Daylighting
 - Speed Humps
 - Shared lane markings
 - Diverter
 - Crosswalks





Previously Selected Neighborhoods

- Dorchester Talbot-Norfolk
 Triangle
- Proposed Plans include:
 - Gateway Treatment
 - Daylighting
 - Speed Humps
 - Raised Crosswalk
 - Chicane
 - Shared Lane markings
 - 4-way stop
 - Crosswalks
 - Parking lines





How can WalkUP Roslindale help?

- Strategy Session at beginning of process
 - Slow StreetNeighborhoodBoundaries
 - Outreach list
- Letter of Support
- List of elected officials for your neighborhood
- Organize/attend a / neighborhood meeting
- Assist with questions

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Questions?



Contact

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