

# Jordan Park-Laurel Heights Traffic Calming Kick Off

09 | 22 | 2011 | SAN FRANCISCO, CALIFORNIA

# **Tonight's Agenda**

- Introductions 6:05-6:10PM
- You hear from us 6:10-6:30PM
  - The what, why, who, where and when of Traffic Calming in San Francisco
- We hear from you 6:30-7:15PM
  - Your comments during/after this meeting
  - Area Map mark-up
- Community Working Group 7:15-7:25PM
  - Opportunity to sign up: Applications at front table
- Wrap up/Close meeting 7:25-7:45PM

# **Traffic Calming**

Self-enforcing physical measures which improve safety on the streets for all users

#### **Objectives:**

- •Reduce speeding and cut though traffic
- Improve pedestrian/bike safety and access
- Increase driver awareness
- Prevent shifting the problem
- Enhance aesthetics

•Work with education and enforcement efforts

## **Principles and Policies**

- Learn from successful and unsuccessful efforts
- Consider limited funds and high demand
- Coordinate construction with other city projects
- Consider traffic diversion impacts
- Maintain neighborhood access and circulation

#### **Process of the Project**

- Application submitted by residents
- SFMTA analysis to determine acceptance or rejection
- Accepted projects ranked by severity of issues
- Highest ranking projects selected

Name:	Phone:	
Address:	Zip:	3
Email:	Your Neighborhood:	
Speeding 🔲	concerns about the traffic in your area? (please check all that app   Cut-through traffic	wing (such as "donuts"
<ul> <li>What concerns you about</li> </ul>	ut these locations?	
Check if the problem involution	and the second sec	ase attach
Do you have suggestions	s on how to improve traffic safety in your area?	nap of the blem area
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## **Notification and Updates**

- Applicants and residents
- Neighborhood groups
- Kick-off invitation and survey
- City stakeholders

– BOS, SFPD, SFFD, SFCTA, SFDPW, SFMTA

## **Project Meetings**

#### • First community meeting

- Discuss issues and possibilities
- Solicit community working group members

#### Community working group convenes

- Prioritize locations
- Discuss measures for priority locations

#### Later community meetings

- Present draft plan
- Work out any differences
- Build consensus
- Final plan

#### **Project Implementation**

- Approve area plan as a whole
- Balloting of impacted residents for some measures
- City Legislation
  - (TASC & SFMTA Public Hearing and SFMTA Board)
- City applies for construction funding
- Construction of approved measures
- Evaluate project effectiveness



## Traffic Calming "Toolbox"

### **Vertical Deflection**

#### Speed Humps

- Effective in slowing speeds
- Low cost
- Does not enhance aesthetics
- Differ from speed "bumps"



#### **Horizontal Deflection**

#### **Traffic Circles**

- Reduce speeds and crashes at intersections
- Slower, steadier speed throughout corridor
- Landscaping



#### **Horizontal Deflection**



#### **Chicanes**

- Linear or side to side shift
- Breaks up sight lines
- Some addresses may lose parking in front

#### **Gateway Treatments**

- Narrows street at entrance
- Tighten turns
- Focus driver's attention on new or different street environment







#### Pedestrian Islands

- Allow peds to cross half the street at a time
- Tightens roadway and slows turns
- Add to aesthetics

#### Median Islands

- Reduces "wideopen" feel
- Landscaping opportunity
- Reduced access to driveways
- Maintenance
   required





#### Sidewalk Bulb-outs

- Shorten curb-to- curb distance
- Increase pedestrian visibility
- Tighten vehicle turns
- Parking removal
- More expensive

Road Diet/ Lane removal

- Encourage slower speeds
- Reduce pressure on turning vehicles
- Create space for peds and bikes



## **STOP Signs**

- Not a traffic calming device
- High level of STOP sign running
- Higher speeds as vehicles try to make up for "lost time" in the middle of the block
- We will evaluate requests for STOP signs separately







# Jordan Park-Laurel Heights Traffic Calming Project

#### Jordan Park-Laurel Heights Project Area



#### Considerations

- Speeding and "cut-through" traffic
- Pedestrian generators
- Collision history
- STOP sign patterns
- Visibility
- Street grades/hills
- Impacts of area arterials
- Other nearby projects

**SFMTA** 

# Reported Collisions 2005-2010



## **Nearby Projects**

- Masonic Streetscape Project
- Target @ Geary/Masonic

## **Community Working Group**

- Neighborhood representatives
- Meet outside of larger community meeting
- Prioritize locations for speed surveys
- Discuss details of traffic calming plan
- Applications are on front table

#### **Project Timeline**

- September 2011 Community Meeting #1
- October 2011 Convene community working group
- Fall/winter 2011 Collect data and work on draft traffic calming alternatives
- Winter/spring 2012 Community Meeting #2 Present draft traffic calming plan

# Questions & Answers 15 minutes

## Map Mark-up 10-15 minutes

## **Project Contacts**

- Traffic Calming Telephone Hotline: (415) 701-4468
- E-mail: Livable.Streets@sfgov.org
- Website: www.sfmta.com/calming
- Jordan Park-Laurel Heights Project Manager:

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