

**Community Meeting June 24, 2015** 

### **Project Objectives**

- Improve pedestrian safety/access
- Reduce vehicle speeds
- Enhance appearance of the neighborhood

# Project Improvements

- New sidewalks on Irving Street from Kirkland Street to Scott Street
- Raised intersection at Scott Street and Irving Street with squared off corners
- Addition of two green spaces for plantings at the intersection of Scott Street and Irving Street
- Curb extensions at Kirkland Street, the roadway entrance narrowed and made a consistent width with the rest of Irving Street and additional green space
- Crosswalk with a curb extension across Kirkland.

# **Preliminary Observations**

SPEED	BEFORE JULY 2010	AFTER MAY 2015
85th Percentile speed	30mph	28mph
Percentage of vehicles traveling under 30mph	89%	91%
Percentage of vehicles traveling 31-35 mph	10%	8.7%
Percentage of vehicles traveling 36-40 mph	0.8%	0.5%
Percentage of vehicles traveling 41-45 mph	0.2%	0.1%

#### PEDESTRIAN SAFETY/GREEN SPACE

- Constructed continues sidewalk that meets all access codes
- Created pedestrian crossings
- Designed and planted three green spaces to be maintained by neighbors

# QUESTIONS?

### Pavement Markings Trial

- Pavement marking that further the project objectives
- Consider all users of the street pedestrians, cyclists, drivers
- Further enhance safety and possibly reduce speed







Bicycle priority lanes on Longwood Avenue in Brookline, MA

#### **Advisory Bike Lanes**

Advisory bike lanes are used on streets that are too narrow for dedicated bike lanes. Advisory bike lanes look like dedicated bike lanes, except a dashed line is used in place of a solid bike lane stripe. A dashed line signals to drivers that they may drive in the bike lane space when a bicyclist is not present. Advisory bike lanes do not narrow the travel lanes or reduce the amount of roadway space that can be used by motor vehicles. Advisory lanes bring greater awareness to the roadway as shared space and can help to reduce vehicle speeds and improve roadway safety





