

Jackson Heights Neighborhood Transportation Study - Phase 1

Community Advisory Committee Meeting #1

May 27th, 2009

P.S. 69 - Jackson Heights, Queens

(Funded by City and Federal funds obtained by Congressman Joseph Crowley)

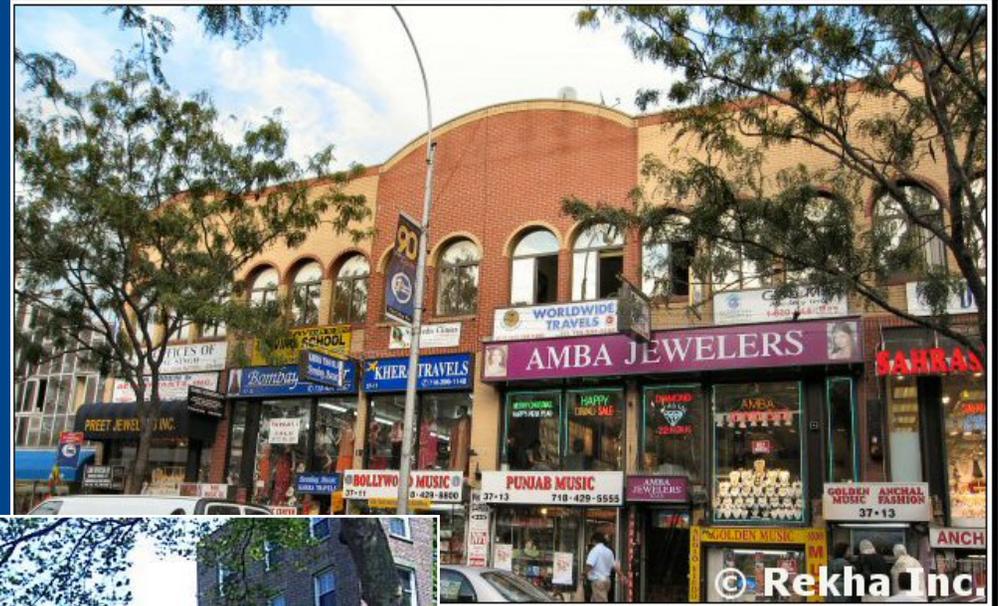


Jackson Heights Neighborhood Transportation Study
NYCDOT Division of Planning and Sustainability



Agenda

- Introduction
- Project Goals
- Issue Identification
- Technical Tasks
- Community Engagement
- Schedule
- Discussion



Source: NY India, Z.about.com, jxb1.typepad.com



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Project Goals

- Focus on Short-Term Improvements
- Improvements Generated from Public Engagement
- Consistent with NYCDOT Strategic Plan for Neighborhood Transportation Studies



Source: Rossi Projects



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Two-Phase Approach

Phase I - Funded

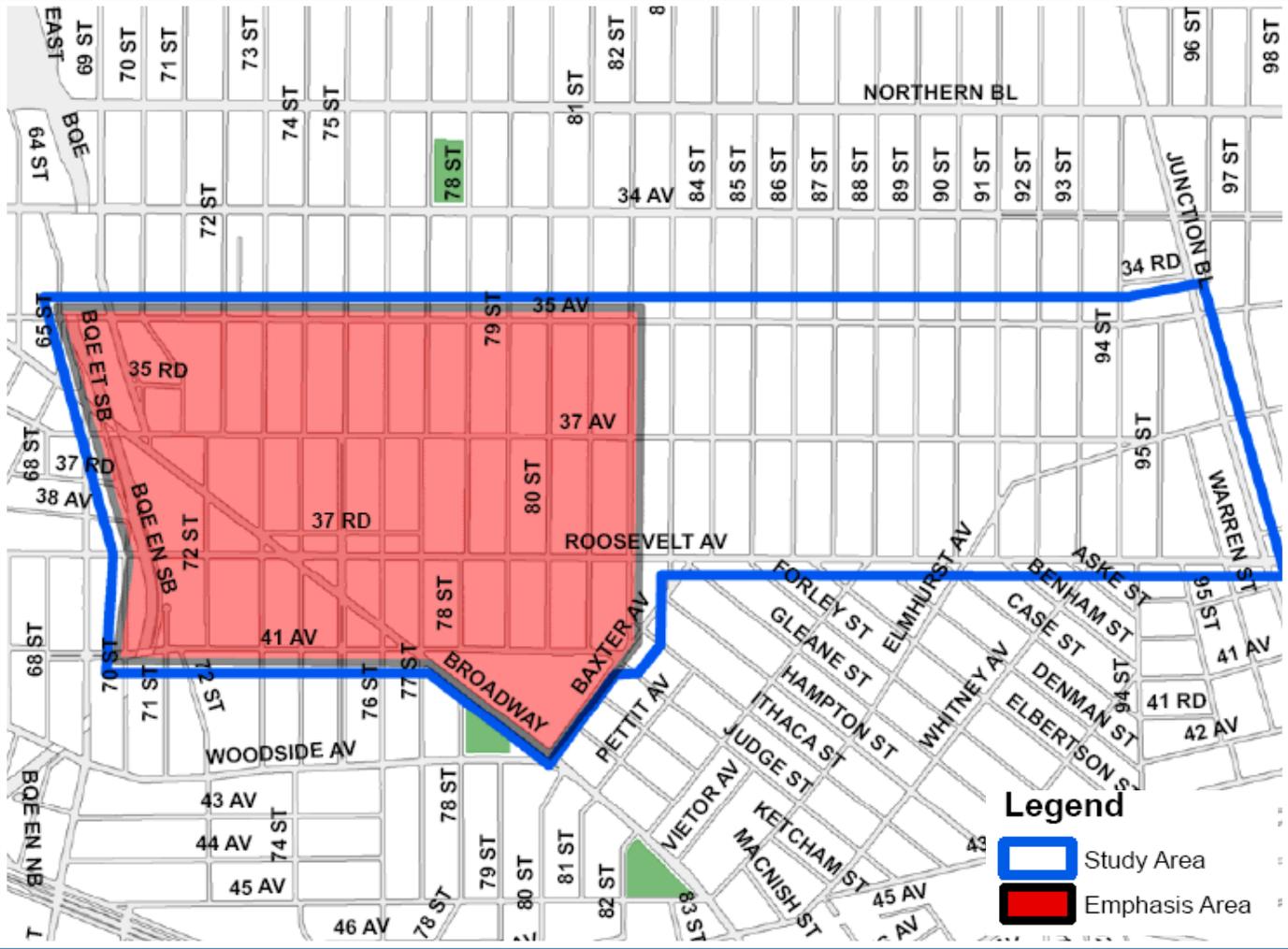
- Emphasis area with the highest level of interaction between commercial, residential and retail activity
- Short-term improvements
- Monitoring Program
- Identification of longer-term improvements

Phase II – Not yet funded

- Full study area
- Development of longer-term improvements
(needing intensive analysis or large capital commitment)



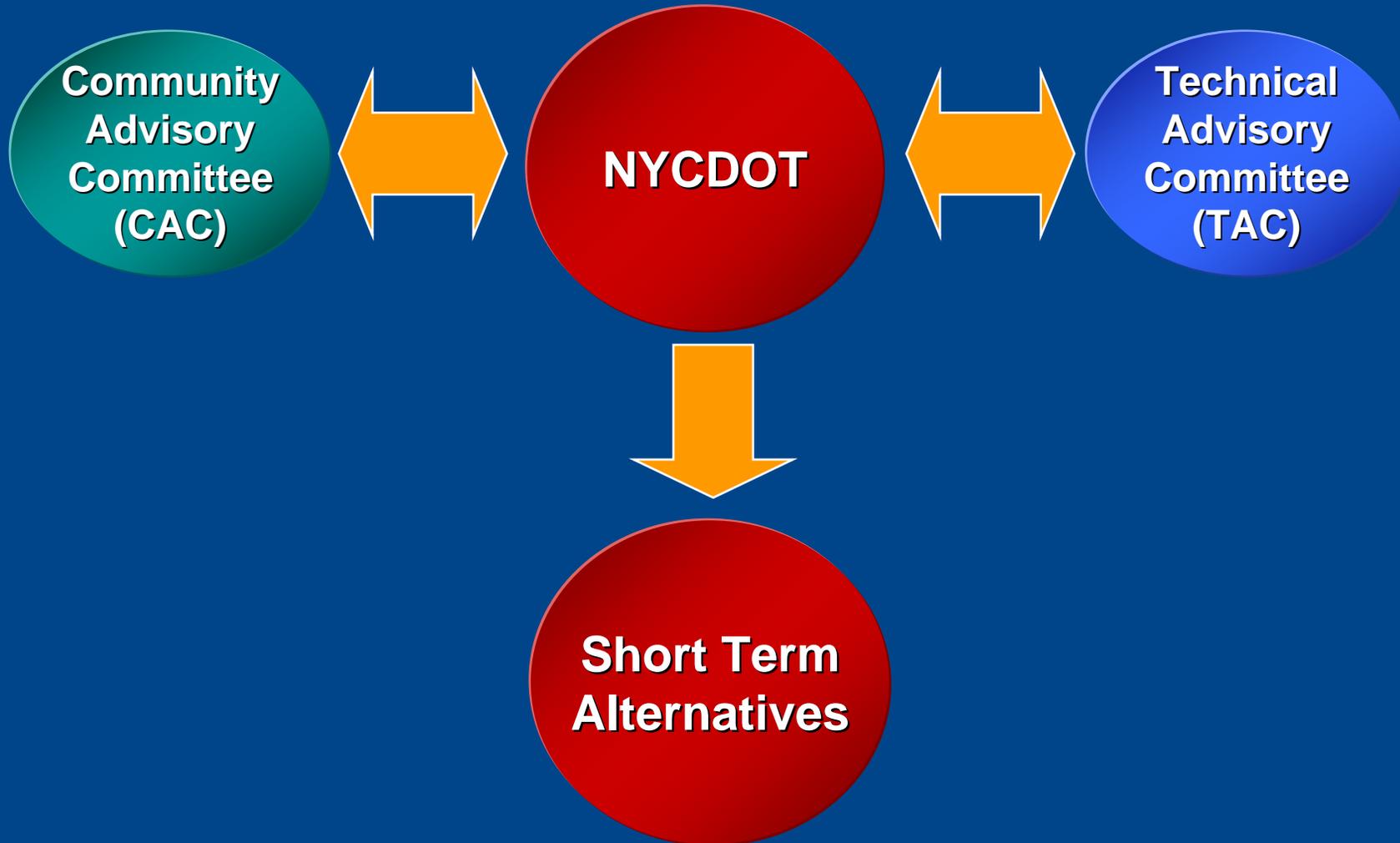
Study Area and Emphasis Area



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Project Development



Previous & On-Going Initiatives

- Western Jackson Heights/Elmhurst Shopping District Study
- Victor Moore Arcade
- BQE Ramp Construction
- School Safety
- Public Outreach



Issue Identification

- Issue Identification Phase in Spring 2009
 - Existing Pedestrian, Parking and Traffic Data Collected
 - Technical Advisory Committee Input
 - Community Advisory Committee Input (individual interviews and walk-throughs)
 - Community Workshop #1



➔ Inform Data Collection Plan for Fall 2009



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Technical Tasks

- Data Collection (Fall 2009)

- Pedestrian & Vehicle Traffic Operations
- Pedestrian & Vehicle Traffic Safety
- Curbside (Parking and Delivery) Operations
- Transit Operations and Access
- Land Use / Demographics

→ Surveys

- Sidewalk Intercept Survey – Trip Purpose, Origin/Destination, Quality of Life
- Origin-Destination Survey – Intersection Survey



Community Engagement Tasks

- Three (3) CAC Meetings at Project Milestones
 - Ten (10) Interviews/Walk-Throughs with Community Leaders
- Community Workshops
 - #1 – Projects Goals and Issue Identification (July 2009)
 - #2 – Street Classifications and Characteristics (January 2010)
 - #3 – Review of Recommended Short-Term Improvements (April 2010)



Types of Short-Term Improvements

- Signal Timing Changes & Synchronization
- Turning Bays/Turn Restrictions
- Changes to Curbside Usage and Regulations
- Geometric Improvements (i.e. restriping)
- Bike Lanes
- Bike Parking (racks/shelters)
- Bus Stop Relocations & Improvements
- Transit Signal Priority



Types of Short-Term Improvements

Changes to Curbside Usage or Regulations



Types of Short-Term Improvements

Improvements to Bicycle Facilities

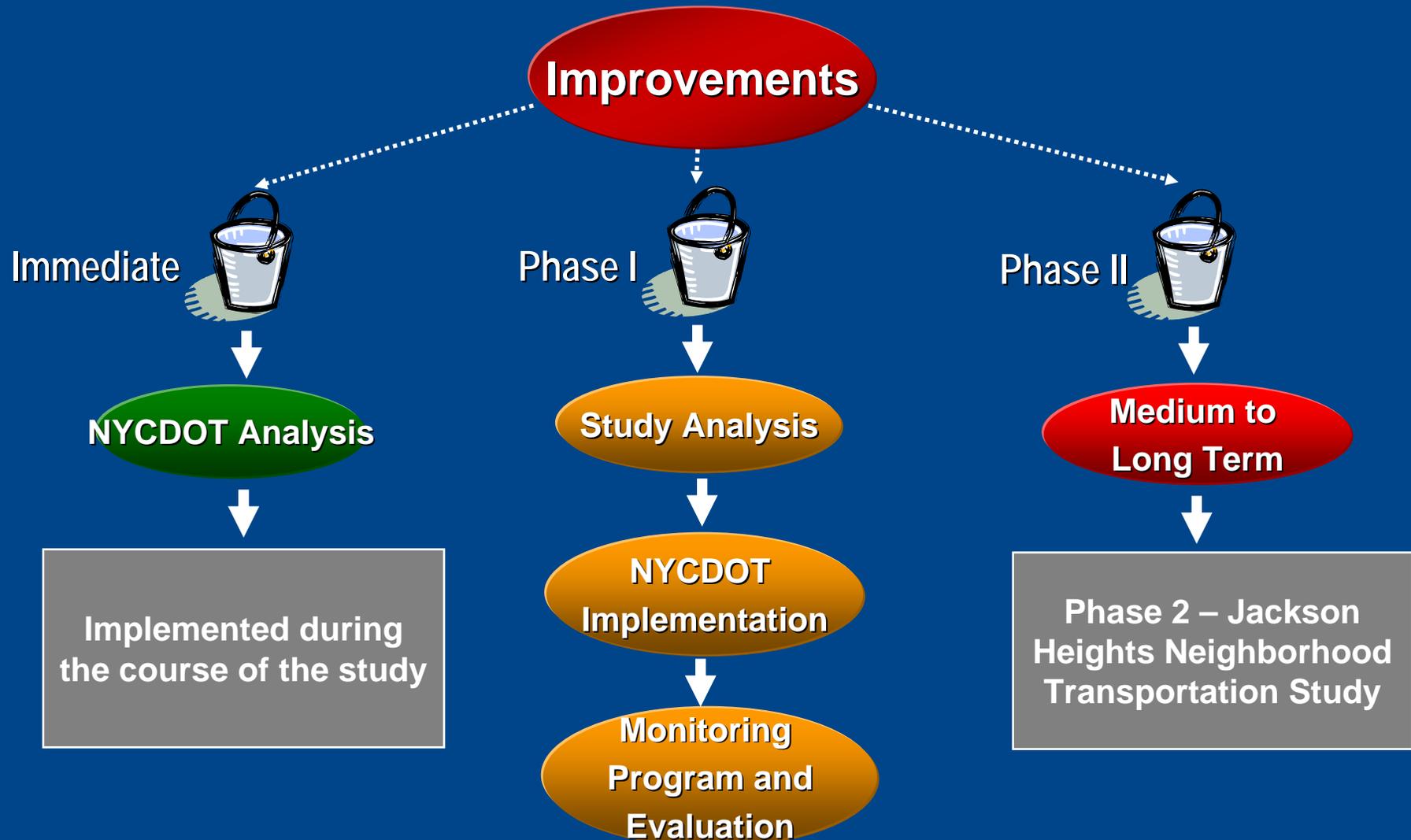


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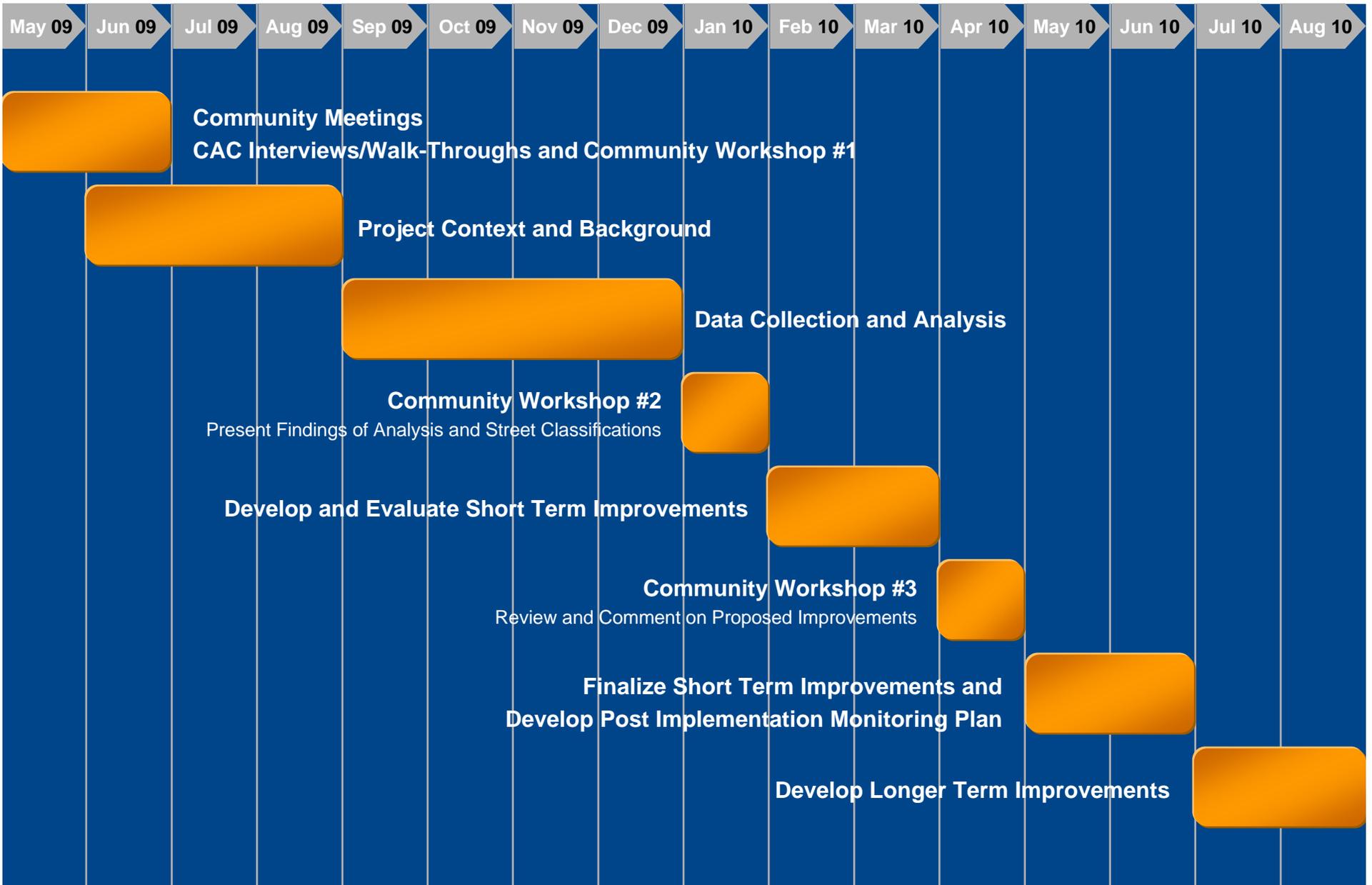
Temporary Extensions of Sidewalk Space



Analysis and Implementation of Improvements



Jackson Heights Neighborhood Transportation Study - Phase I Timeline



Discussion Topics

Congestion

Pedestrians

Vehicles

Transit

Safety

Pedestrian

Vehicles (incl. transit)

Bicycle

Curbside

Parking

Deliveries

Livery Cabs

Quality of Life

Streets

Safety

Comfort

