Broadway Road Streetscape
City of Tempe
12 May, 2009
Agenda

1. Project goals
2. Working Together
3. Outstanding issues
4. Next steps
Ground Rules

• Respect each other
• Assume the best
• Own your words
• Stick to the agenda
• One speaker at a time
• No side conversations
Project Goals

• Reduce traffic noise
• Protect community character
• Safety
• Provide bicycle lanes
• Provide sidewalks
• Retain Broadway lane
• Improve streetscape character
• Discourage cut-through traffic
• Address congestion
Working Together

• Team effort
  – Neighborhood residents/BRAT/Staff working together

• Consensus building
  – Addressing neighborhood issues
  – Design concepts for Broadway Road
  – Everybody benefits
Outstanding Issues
Lane Configuration

- Should Broadway Road be 4 lanes or 5 lanes?
  - 5 lanes – existing
    - We can move forward with design concepts
  - 4 lanes - will require broader study
    - A broader traffic study could take 90-120 days
Lane Configuration

- Intersections will be reviewed by staff to meet operational requirements:
  - Mill
  - College
  - Rural

- Refuge islands will be encouraged in crosswalks longer than 3 lanes of traffic.
Amenity wall

• 8 foot wall on north side

• General location along Broadway
  – Property line?
  – Median between lane and road?

• Location of pedestrian openings
  – Depends on sidewalk location
  – Depends on road & alley connection
 Broadway Lane uses

• Width of Broadway Lane
  – 11’ travel plus bike and sidewalk
  – 18’ clear for fire trucks if wall is erected

• Use of Broadway Lane
  – Parking?
  – Walking?
  – Biking?
  – Local traffic?
  – Mix of above uses?
Street Cross Section = 103’ #1

• North amenity zone = 30’
  – 18’ Broadway Lane
    • Bike lane
    • Parking
    • Vehicular travel
  – 6’ median w/ wall & landscaped amenity
  – 6’ sidewalk Broadway Road

• Travel lanes = 55’ (3/2 or 2/2 with median)

• South amenity zone = 18’
  – 13’ bike and sidewalk
  – 5’ tree lawn
Street Cross Section = 103’ #2

• North amenity zone = 30’
  – 8’ sidewalk on Broadway Lane
  – 11’ Broadway Lane
  – 6’ median w/ wall & landscaped amenity
  – 5’ bike lane on Broadway Road

• Travel lanes = 55’ (3/2 or 2/2 with median)

• South amenity zone = 18’
  – 13’ bike and sidewalk
  – 5’ tree lawn
Pedestrian / Bike Crossings

- Where should mid-block crosswalks be provided?
  - Sierra Vista – yes
  - Encanto?
  - Ventura?
  - El Camino?
Sierra Vista Open Space

• What should the character of the open space be?
Reducing cut-through traffic

• College Avenue Streetscape Project.

• Daley Park STEP is addressing neighborhood cut-through.

• Other neighborhood groups can avail of the STEP process to address the cut-through problem.
Next Steps

• Scenario 1 – No lane re-configuration
  – Keep existing 3/2
  – Achieve consensus regarding issues
  – Present design options at next BRAT meeting

• Scenario 2 – Review 2/2 configuration
  – Expand study area for traffic analysis
  – Review impacts to the broader system
  – Discuss issues and staff recommendations in 90-120 days
Discussion