

Agenda Report

July 9, 2001

TO: CITY COUNCIL
FROM: CITY MANAGER
SUBJECT: IMPLEMENTATION OF DISTRICT 2 NEIGHBORHOOD TRAFFIC MANAGEMENT PROGRAMS FOR BUNGALOW HEAVEN NEIGHBORHOOD AND PALOMA STREET

RECOMMENDATION:

This item is for information only

BACKGROUND:

On June 25, 2001 the Council asked staff to present the plan and schedule for the Bungalow Heaven Neighborhood Traffic Management Program. The plan consists of the following measures:

- Design and install “chokers” at fourteen intersections through the use of pavement striping and raised pavement markers (see Figure 1):
 - Washington Boulevard and Mentor Avenue
 - Washington Boulevard and Catalina Avenue
 - Washington Boulevard and Wilson Avenue
 - Washington Boulevard and Mar Vista Avenue
 - Washington Boulevard and Michigan Avenue
 - Washington Boulevard and Chester Avenue
 - Washington Boulevard and Holliston Avenue
 - Orange Grove Boulevard and Mentor Avenue
 - Orange Grove Boulevard and Catalina Avenue
 - Orange Grove Boulevard and Wilson Avenue
 - Orange Grove Boulevard and Mar Vista Avenue
 - Orange Grove Boulevard and Michigan Avenue
 - Orange Grove Boulevard and Chester Avenue
 - Orange Grove Boulevard and Holliston Avenue

- Design and install partial street closure for eastbound traffic on Boylston Street between Lake Avenue and Mentor Avenue (see Figure 2).

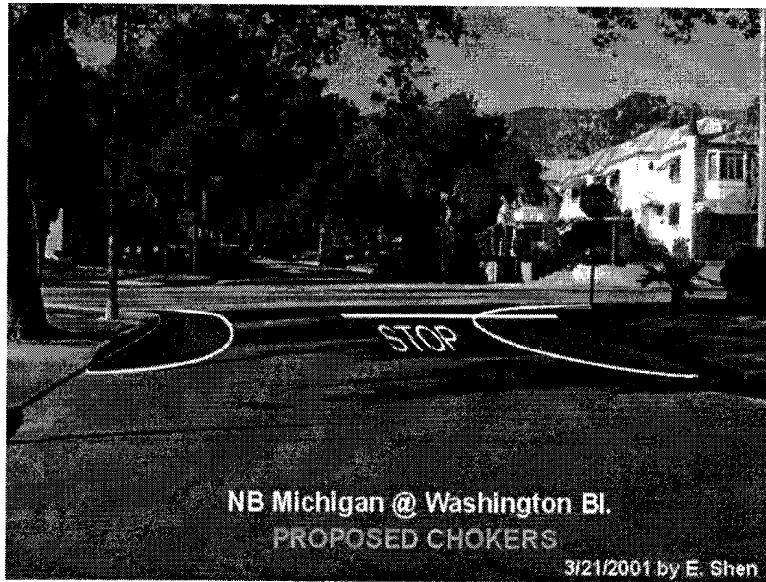


Figure 1: Illustration of Painted Chokers

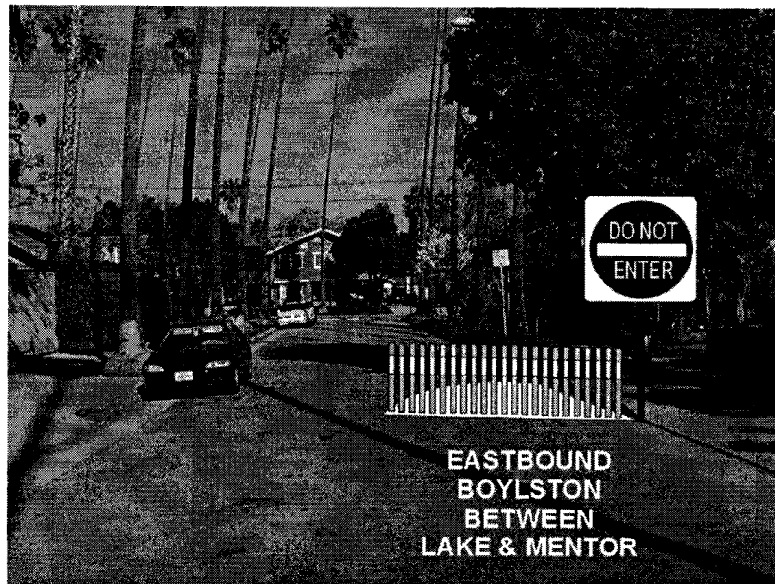


Figure 2: Illustration of Partial Road Closure

In addition to the measures listed above, the neighborhood requested the installation of All-Way STOP signs at the intersections of Chester Avenue/Mountain Street and Michigan Avenue/Claremont Street. A complimentary intersection control is also requested at Paloma Street and Martelo Avenue where an existing 2-way STOP will be reconfigured or converted to an All-Way STOP. Because these three locations do not meet the All-Way warrants, they require Council action.

SCHEDULE: The City recognizes that each neighborhood may require different approaches to address neighborhood traffic problems, including the type of construction materials. A new type of paving material will be used on this neighborhood. The project schedule is updated as shown below:

Task	Description/Status	Completion
"Before" Study	Collecting average daily vehicular volumes along seven street segments within the neighborhood and conducting field surveys.	By July 20, 2001
Phase I Installation	Chokers at: <ul style="list-style-type: none"> • Washington Boulevard and Mentor Avenue • Washington Boulevard and Michigan Avenue • Washington Boulevard and Holliston Avenue • Orange Grove Boulevard and Mentor Avenue • Orange Grove Boulevard and Michigan Avenue • Orange Grove Boulevard and Holliston Avenue 	By August 9, 2001
All-Way STOP Installation	<ul style="list-style-type: none"> • Chester Avenue/Mountain Street • Michigan Avenue/Claremont Street 	By July 31, 2001, if approved
Monitoring & Evaluation	Conducting field observations, collecting feedback from neighbors and the neighborhood association.	By October 31, 2001
Full Implementation	Chokers at: <ul style="list-style-type: none"> • Washington Blvd and Catalina Avenue • Washington Boulevard and Wilson Avenue • Washington Blvd and Mar Vista Avenue • Washington Blvd and Chester Avenue • Orange Grove Blvd and Catalina Avenue • Orange Grove Blvd and Wilson Avenue • Orange Grove Blvd and Mar Vista Avenue • Orange Grove Blvd and Chester Avenue Partial Road Closure at Boylston Street	By November 30, 2001

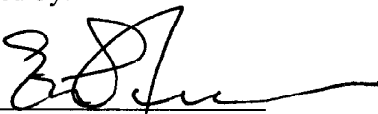
FISCAL IMPACT

The estimated material and construction cost for Bungalow Heaven program is \$30,000. In addition, an estimated \$5,000 of city staff time for construction, before-after studies, and program monitoring will be required. The estimated cost for additional stop signs at Paloma/Martelo is \$500. Funds are available in the Capital Improvement Program – Neighborhood Traffic Management Program (8005-301-763100-75210).

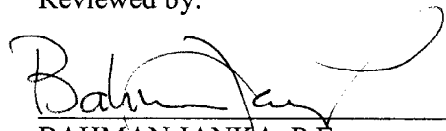
Respectfully submitted,


CYNTHIA J. KURTZ
City Manager

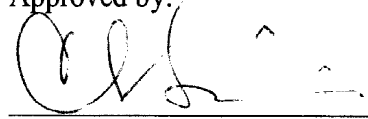
Prepared by:


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Approved by:


C. BERNARD GILPIN, Director
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Attachment 1: Bungalow Heaven Implementation Plan