

COUNCIL DECISION REQUEST

SUBJECT: Stop Sign Request – Whitehouse Drive and Nicklaus Drive

MEETING DATE: May 15, 2008

PAYSON GOAL: NEW:

EXISTING:

ITEM NO.:

TENTATIVE SCHEDULE:

SUBMITTED BY: LaRon Garrett, Town Engineer

AMOUNT BUDGETED: \$0.00

SUBMITTAL TO AGENDA

EXPENDITURE REQUIRED: \$0.00

APPROVED BY TOWN MANAGER

CONT. FUNDING REQUIRED:

EXHIBITS (If Applicable, To Be Attached): Map of the area, Petition from area residents

POSSIBLE MOTION

I move to direct staff to install a stop sign for both north and south bound traffic on Whitehouse Drive at the intersection of Nicklaus Drive and Whitehouse Drive, making this intersection an "All Way" stop.

SUMMARY OF THE BASIS FOR POSSIBLE MOTION:

The intersection of Whitehouse Drive and Nicklaus Drive is a "Y" type intersection. Currently, there is a Stop sign on Nicklaus Drive for eastbound traffic and the traffic flowing north and south on Whitehouse Drive does not stop at this intersection. Mr. Jack Lurch, the property owner who lives at the southwest corner of Nicklaus and Whitehouse has requested that two new Stop signs be installed on Whitehouse Drive at this intersection. This would make this intersection "All Way" stop. The major concern is the speed of the traffic on Whitehouse, especially those northbound vehicles that turn west on Nicklaus. The resident believes that installing these stop signs would reduce the speed of the traffic on both Whitehouse and Nicklaus and improve the safety at the intersection. Mr. Lurch has submitted a petition of 16 names of area residents that are in favor of this change.

Traffic counts taken in this area of Whitehouse Drive show that there is an average of 530 vehicles per day with the 85th percentile speed being 29.5 miles per hour. The peak hour volume is approximately 50 vehicles between 7 and 8 in the morning. Traffic on Nicklaus Drive is approximately one half of Whitehouse at 260 vehicles per day. Based on national standards, this intersection does not meet the standard warrants for an "All Way" stop. Also, the "Manual on Uniform Traffic Control Devices" recommends that Stop signs never be used to reduce or control speed. However, the Council does have the option of approving the installation of the requested Stop signs if they believe it will improve the safety of the area.

Any cost associated with the installation of these new signs could be covered by the current Street Department operations and maintenance budget.

PROS:

The installation of these Stop signs will reduce speed in the area and may reduce future accidents.

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COUNCIL DECISION REQUEST

CONS:

The installation of these Stop signs does not meet typical national standards for intersection control.

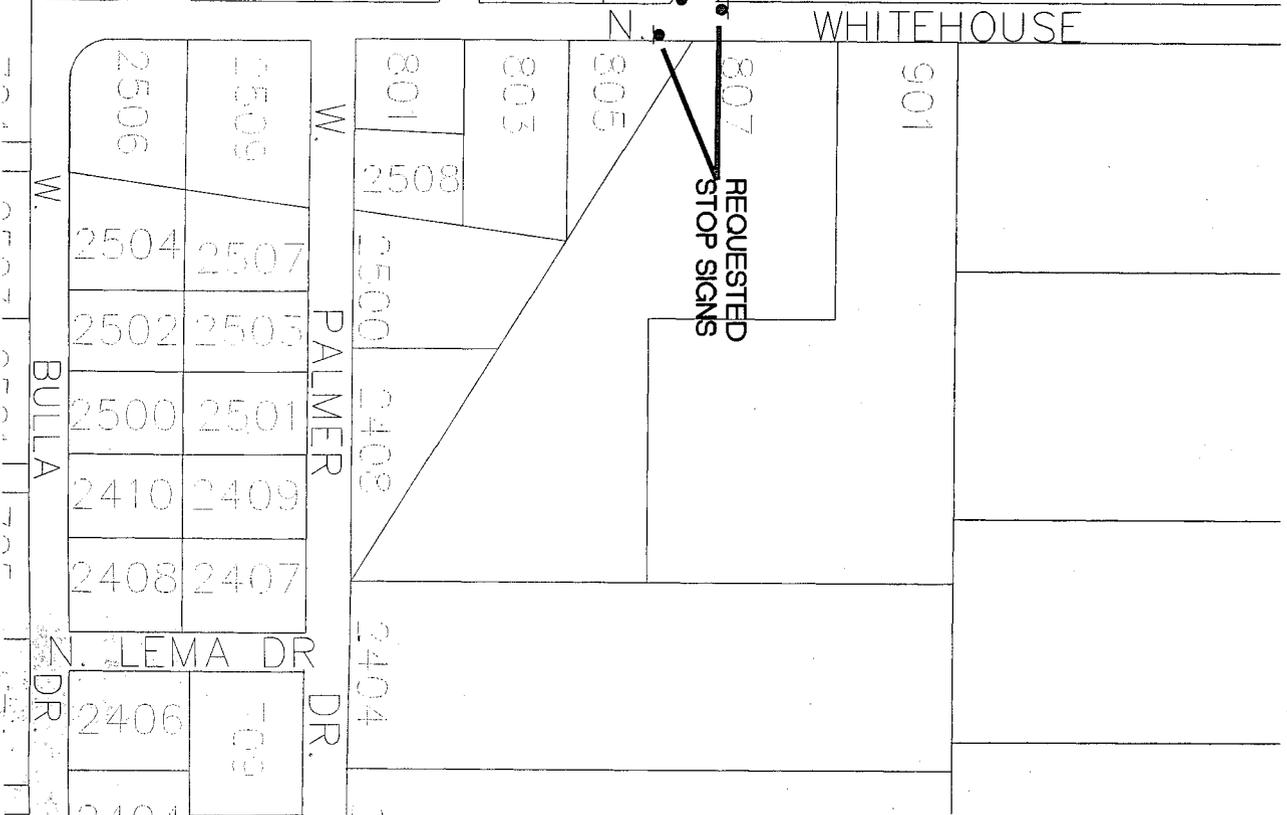
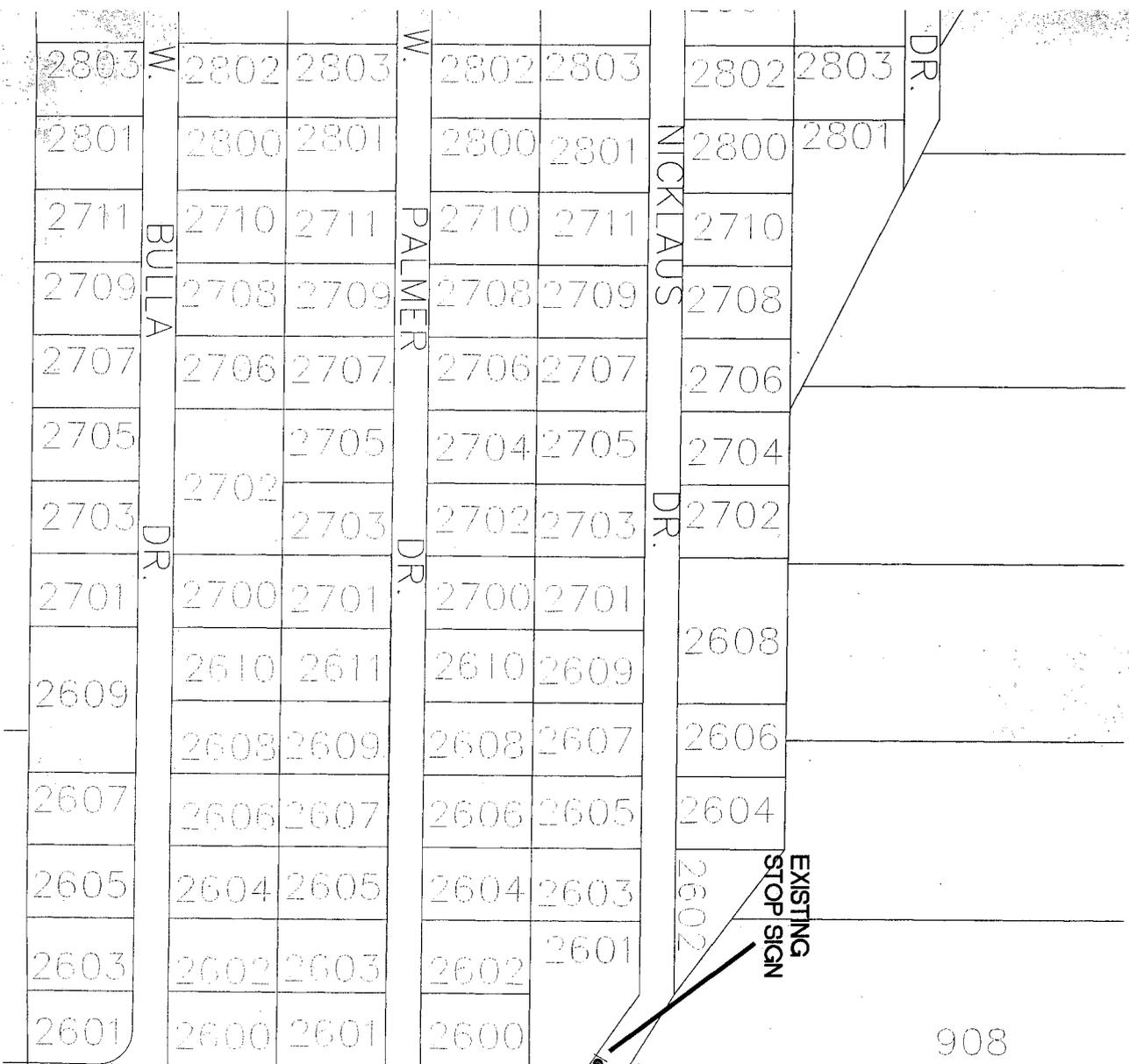
PUBLIC INPUT (if any):

BOARD/COMMITTEE/COMMISSION ACTIONS/RECOMMENDATIONS (if any) (give dates and attach minutes):

FUNDING:

Account Number:	Title:	Amount: \$
Account Number:	Title:	Amount: \$
Account Number:	Title:	Amount: \$
Account Number:	Title:	Amount: \$
		Total Cost: \$

CFO: _____ Date: _____



Petition

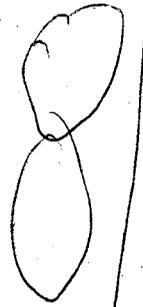
For Stop Sign on White House
At West Nicklaus Dr. to Slow
Speed of Traffic on Nicklaus Dr.
AND WHITEHOUSE

NAME

address

- | | | |
|----|----------------------------|----------------------|
| 1 | Beverly Lerch | 2601 W. Nicklaus Dr. |
| 2 | Jack Lerch | 2601 W. Nicklaus Dr. |
| 3 | Michael Neal ^{SR} | 2604 W. Nicklaus Dr. |
| 4 | Mark Dyer | 2601 W. Graft Dr. |
| 5 | Jim Lacy | 2711 W Nicklaus Dr |
| 6 | Del Lacy | 2711 W Nicklaus Dr. |
| 7 | Harold Ferguson | 2705 W Nicklaus |
| 8 | | |
| 9 | 2 PARK DR | 2706 W Nicklaus |
| 10 | Eduard | 2604 W. Nicklaus Dr. |
| 11 | Michael Neal | 2604 W Nicklaus Dr |
| 12 | Cynthia Britten | 2606 W Nicklaus Dr. |
| 13 | Dave Brandt | 2602 W. Nicklaus Dr. |
| 14 | Charlotte Todd | 1005 N Whitehouse |
| 15 | Paul Pitkin | 1005 N Whitehouse |
| 16 | Leilani & Damon | 2708 W Nicklaus Dr. |

DITCH OR WASH



N ↑

W. NICKLAUS DR



STOP

Whitehouse