ARIZONA ARIZONA

BOARD OF SUPERVISORS AGENDA ITEM REPORT

Requested Board Meeting Date: November 10, 2020

Title: Traffic Regulation - Axle Drive and Wheelspoke Lane

Introduction/Background:

The Pima County Department of Transportation received a citizen request to install a stop sign for southbound Wheelspoke Lane at Axle Drive. Wheelspoke Lane and Axle Drive are both local roadways with a speed limit of 25 mph. This four-legged intersection is located in Vail approximately 265 feet west of Camino Loma Alta.

Discussion:

The Pima County Department of Transportation conducted a traffic control study at the intersection of Axle Drive and Wheelspoke Lane to determine if stop control was recommended for installation based on the citizen request. There is an existing stop sign for northbound Wheelspoke Lane at Axle Drive that was installed during construction of the subdivision. No sight visibility restrictions were observed at the intersection, and no crashes were reported in the past five years from 2015-2019.

Conclusion:

The traffic control study determined that a stop sign is recommended to be installed for southbound Wheelspoke Lane at Axle Drive in consideration of the existing stop sign for northbound traffic. The stop signs will establish right-of-way at the four-legged intersection.

Recommendation:

The Pima County Department of Transportation recommends an ordinance be approved to designate the Wheelspoke Lane and Axle Drive intersection as a stop intersection with traffic on Wheelspoke Lane stopping for traffic on Axle Drive.

Fiscal Impact: Minimal **Board of Supervisor District:** □ 1 □ 3 □ 2 \boxtimes 4 □ 5 Department: Transportation Telephone: 520-724-6410 Contact: Robert Johnson, PE Telephone: 520-724-6410 Department Director Signature/Date: Ung M. Olwais Deputy County Administrator Signature/Date: :/ Ilulaul County Administrator Signature/Date:

ORDINA	NCE :	2020 -	

AN ORDINANCE OF THE BOARD OF SUPERVISORS OF PIMA COUNTY, ARIZONA, RELATING TO TRAFFIC AND HIGHWAYS; REGULATING TRAFFIC AT THE INTERSECTION OF AXLE DRIVE AND WHEELSPOKE LANE IN PIMA COUNTY, ARIZONA

THE BOARD OF SUPERVISORS OF PIMA COUNTY, ARIZONA FINDS THAT:

- 1. The Board of Supervisors of Pima County, Arizona has authority under A.R.S. §§ 28-627 and 28-855 as amended, to designate and establish stop intersections and to erect stop signs.
- 2. The Board of Supervisors has determined that it is in the interest of public safety to establish the intersection of Axle Drive and Wheelspoke Lane as a stop intersection in Pima County, Arizona.

BE IT ORDAINED BY THE BOARD OF SUPERVISORS OF PIMA COUNTY, ARIZONA:

SECTION 1. The intersection of Axle Drive and Wheelspoke Lane shall be designated a stop intersection with traffic on Wheelspoke Lane stopping for traffic on Axle Drive.

SECTION 2. All other ordinances or parts of ordinances in conflict herewith are superseded to the extent of such conflicts.

SECTION 3. This ordinance shall take effect when and to the extent that stop signs are posted on the intersecting streets.

SECTION 4. Violators of this ordinance shall be subject to civil or criminal sanctions as provided by law.

SECTION 5. The various county officers and employees are authorized and directed to perform all acts necessary or desirable to give effect to this ordinance.

-l f	the Board of Supervisors, Pima County, Arizona this, 2020.		
	Chairman, Pima County Board of Supervisors		
ATTEST:	APPROVED AS TO FORM:		
Clerk of the Board	Deputy County Attorney		