

City of Mesa Photo Safety Program



Current Program

February 2026

The goal of Mesa's Photo Safety Program is to modify driver behavior through voluntary compliance of traffic laws. A successful program will **reduce speeding**, **deter red light running violations** and **increase traffic situational awareness**, resulting in fewer serious or fatal injury crashes (Mesa CSAP, 2025).



Red-light Cameras

- 21 locations
 - Red Light and Speed On Green



9 Fixed School Zone cameras

- Porter Elementary School
- Fremont Jr High School
- Rhodes Jr High School
- Mesa High School
- Red Mountain High School
- Skyline High School
- Franklin @ Brimhall
- Eastmark High School
- Highland Junior High

Unit Staffing

- Civilian Staffing:
 - 1 Program Coordinator
 - 4 Police Investigators
- Unit review of events



Speed Reductions – School Zones

SCHOOL ZONE LOCATIONS

School Zone	<u>85th % speed</u> before cameras installed (ie. school flasher assemblies in place)		85th % speed after camera installed (most-recent year)		Reduction in 85th % speed	
	School Hours	Non-School Hours	School Hours	Non-School Hours	School Hours	Non-School Hours
Franklin @ Brimhall	39.1	49.7	38.0	48.8	-1.1	-0.9
Fremont JHS	44.6	50.0	34.9	42.9	-9.7	-7.1
Mesa HS	38.3	45.0	34.6	37.3	-3.8	-7.8
Rhodes JHS	40.8	47.5	37.5	40.4	-3.3	-7.1
Skyline HS	38.8	48.6	37.7	45.3	-1.1	-3.3
Porter Elem	39.1	47.8	35.3	45.3	-3.8	-2.6
Red Mountain HS	48.1	48.9	36.2	44.0	-11.9	-5.0
				Average @ 7 sites	-5.0	-4.8

School Zone	<u>Average speed</u> before cameras installed (ie. school flasher assemblies in place)		Average speed after camera installed (most-recent year)		Reduction in average speed	
	School Hours	Non-School Hours	School Hours	Non-School Hours	School Hours	Non-School Hours
Franklin @ Brimhall	33.3	42.9	33.1	42.6	-0.3	-0.4
Fremont JHS	38.6	43.3	31.3	37.0	-7.3	-6.3
Mesa HS	33.2	39.2	29.6	30.7	-3.6	-8.6
Rhodes JHS	36.0	40.8	32.4	34.0	-3.7	-6.8
Skyline HS	32.9	41.3	31.9	38.6	-1.0	-2.8
Porter Elem	32.4	40.4	31.1	38.4	-1.3	-2.0
Red Mountain HS	36.1	39.1	29.9	34.4	-6.3	-4.7
				Average @ 7 sites	-3.3	-4.5

Photo Safety Enforcement Funding

Transportation Department received approximately \$1 M each year for safety related projects.

- Pedestrian safety measures
- Upgraded bicycle facilities
- Mid-block crossing enhancements
- Traffic signal upgrades
- School zone upgrades
- Traffic Calming



Reinvestment Projects

Highland JH Traffic Signal*



Kleinman Park RRFB*



Rio Salado Pkwy PHB*



Guerrero Elementary School Zone Flashers



Equipment/
Programming
Software for School
Zone Flashers:

Allows for communication
and remote programming



Ellsworth & University FY Left Turn Arrows



Gilbert & Hampton Left Turn Arrows



Inspirian Pkwy & Kinetic Dr Crossing



*Project partially funded
with Photo Safety Funds

Reinvestment Projects

Westwood HS Bike Lanes



1st Ave
Separated
Bike Lanes



Installation of Missing Sidewalk & ADA Improvements:

- Higley north of McKellips
- McKellips between Higley and Recker
- Main St east of Power Rd



Driver Speed
Feedback Signs



Traffic Calming Study:

- Evaluated 10 locations with speeding concerns
- Collectors and local streets
- Identify traffic calming measures besides speed humps

Reinvestment Projects

Williams Field Rd
Sidewalk Installation



Brown Rd Bike Lane



Las Sendas Elementary Raised Crosswalks



Mesa High School Pedestrian Refuge



Farmdale Ave Traffic Calming



Reinvestment Projects



Hampton Ave Bike Lanes

- Enhanced Pedestrian Crosswalk
- Separated Bike Lanes



Eastmark Pkwy PHB*

- Part of Gateway Library Project



Straight Arrow Signal Heads

- Interchange locations to mitigate wrong-way

Westwood Traffic Calming Project

- University Dr to Rio Salado Pkwy
- Raised Crosswalks



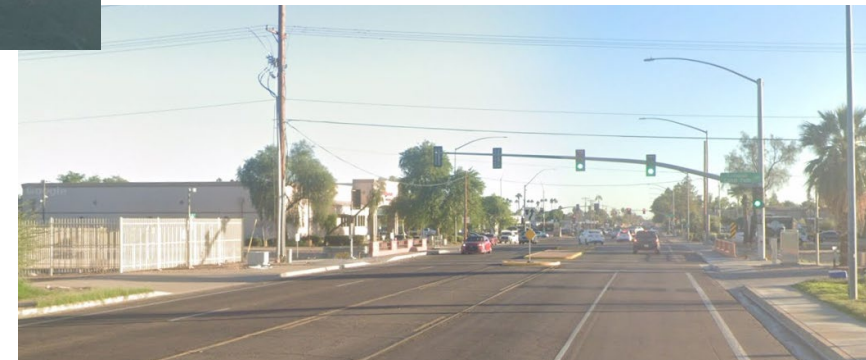
Extension Rd Bike Lanes

- Buffered and separated bike lanes

*Project partially funded with Photo Safety Funds

Mesa Dr & Crosscut Canal Path Crossing Upgrades*

- Converted RRFB to full signal



Planned Reinvestment Projects

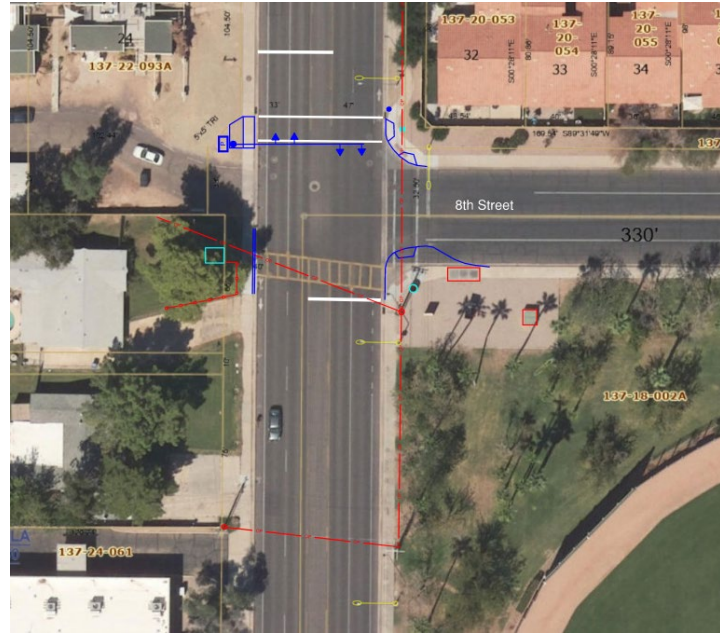
Stapley Dr Sidewalks

- South of Main St
- Project under construction



Enhanced Crossing on Dobson Rd

- Pedestrian hybrid beacon (PHB)
- Between Broadway Rd & 8th Ave
- Includes bus stop improvements
- Project under construction



Enhanced Crossing on Center Street near 8th Street

- Project in early design stage
- Pedestrian hybrid beacon (PHB)



Horne & Consolidated Canal RRFB

- Project under construction

Beverly & 2nd St Curb Extensions

- Traffic calming & crosswalk enhancements
 - Project under design

