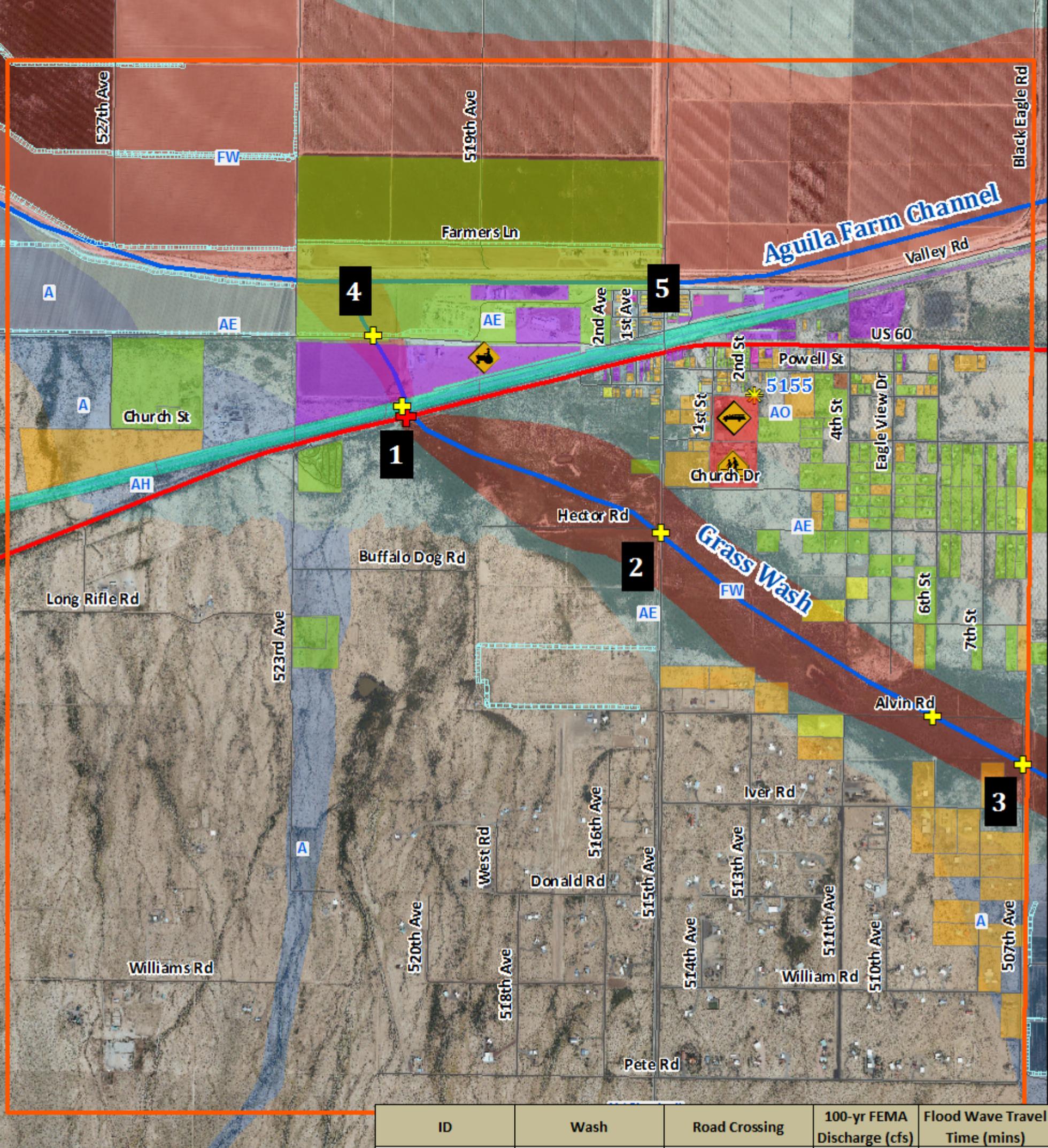




Aguila Flood Response Plan - West



ID	Wash	Road Crossing	100-yr FEMA Discharge (cfs)	Flood Wave Travel Time (mins)
2 to 1	Grass Wash	Eagle Eye Rd to US-60	7,500	28
3 to 1	Grass Wash	507th Ave to US-60	11,100	54
6 (on east map) to 5	Aguila Farm Channel	Eagle Eye Rd	19,300	75
6 (on east map) to 4	Aguila Farm Channel	Grass Wash	16,900	88

Legend

- County Maricopa
- Major Roadway
- Minor Roadway
- AFRP West Zone
- Elementary School
- Fire Station
- Quonset Huts
- Rain Gage (FCD)
- Rain
- Rain/Stream
- Weather
- State\US\Other Highway
- Street
- Canal
- Railroad
- Rivers/Streams/Washes
- Flood Zone Current (FEMA)
 - Floodway
 - Zone AE
 - Zone AH
 - Zone AO
 - Zone A

Structures

- Essential
- Recreational
- Single Family Residential
- Mobile Homes
- Commercial
- Shed
- Railroad
- Utilities

0 0.25 0.5 Miles

GREEN ALERT
 Concerns: Minor Flooding, Unbridged Road Crossings
 • Monitor Eagle Eye Rd at Aguila Farm Channel and Grass Wash. Barricade if necessary.

ORANGE ALERT
 Concerns: Possible Major Flooding, Unbridged Road Crossings, Recreational Activities, Possible Evacuations
 • Monitor Eagle Eye Rd at Aguila Farm Channel and Grass Wash, Valley Rd, Alvin Rd, 507th Ave., Centennial Drive, 491st Ave. and Railroad. Barricade if necessary.
 • Monitor recreational fields at fire station and school. Barricade/Evacuated if necessary.
 • Monitor SR71 N & S of Aguila Farm Channel and US60 E & W of Aguila. Barricade if necessary.
 • Monitor all occupied structures in the Floodplain. Evacuate if necessary.
 • Monitor Martori Farms. Evacuate if necessary.
 • Temporary gathering locations are at Aguila Elementary School and Aguila Volunteer Fire Station.
 Note: These sites are also in a Floodplain.

RED ALERT
 Concerns: Imminent Flood Threat, Unbridged Road Crossings, Recreational Activities, Possible Evacuations, Aguila EOC activated
 • Barricade SR71 N & S of Aguila Farm Channel and US60 E & W of Aguila.
 • Barricade Eagle Eye Rd at Aguila Farm Channel and Grass Wash. Monitor Valley Rd, Alvin Rd, 507th Ave., Centennial Drive, 491st Ave. and Railroad. Barricade if necessary.
 • Evacuate recreational fields at fire station and school.
 • Monitor all occupied structures in the Floodplain. Evacuate if necessary.
 • Monitor Martori Farms. Evacuate if necessary.
 • Temporary gathering locations are at Aguila Elementary School and Aguila Volunteer Fire Station.
 Note: These sites are also in a Floodplain.

