

ARIZONA DIVISION OF EMERGENCY MANAGEMENT

PRELIMINARY DAMAGE ASSESSMENT SITE ESTIMATE**PART I - APPLICANT INFORMATION**

COUNTY	NAME OF APPLICANT	NAME OF LOCAL CONTACT	PHONE NO.
█	█	█	█

PART II - SITE INFORMATION

KEY FOR DAMAGE CATEGORY (Use appropriate letters in the "category" blocks below)

A = DEBRIS REMOVAL B = PROTECTIVE MEASURES C = ROADS AND BRIDGES D = WATER CONTROL FACILITIES
 E = PUBLIC BUILDINGS F = PUBLIC UTILITIES G = OTHER (Parks, Rec Facilities, Etc.)

Site No.	Category	Location (Use map location, address, etc.)	Latitude	(-) Longitude
1	A	█ County Road Maintenance Yard - District 4	32.87998	-112.04037

Description of Damage

Pinal County roadways, drainage ditches, and washes were damaged from heavy rains and sheet flow. Pinal County moved and pushed silt and debris to the side to save lives, protect public health and safety, and protect improved public and private property.

Impact:	Enviromental Issues	# of Pics	% Complete	Cost Est.
Public health and well-being. Temporary protective measures for commercial and local traffic.	No issues noted.	0	45%	\$5,000.00

Site No.	Category	Location (Use map location, address, etc.)	Latitude	(-) Longitude
2	B	Emergency protective measures throughout █ County - District 4	32.87998	-112.04037

Description of Damage

County employees performed traffic control, placed barricades, closed flooded roadways and backfilled road wash-outs for emergency vehicles and other essential services. Road crews pushed silt and debris, for later removal, for emergency vehicle access. Rescue crews conducted swift-water rescues.

Impact:	Enviromental Issues	# of Pics	% Complete	Cost Est.
Public health and well-being. Protective measures for emergency traffic.	No issues noted.	1	15%	\$10,000.00

Site No.	Category	Location (Use map location, address, etc.)	Latitude	(-) Longitude
3	C	Shoulder work throughout █ County - District 4	32.80015	-111.96364

Description of Damage

Heavy rain, drainage runoff, and sheet flow caused damage to the road shoulders. More than 19 areas throughout Pinal County lost backfill, screening material, and gravel. Some roads lost asphalt and chip seal.

Impact:	Enviromental Issues	# of Pics	% Complete	Cost Est.
Dangerous, impaired and/or access loss to county roads, bus routes and mail delivery.	No issues noted.	1	20%	\$380,000.00

Site No.	Category	Location (Use map location, address, etc.)	Latitude	(-) Longitude
4	C	Road surface work throughout █ County	32.93998	-112.08294

Description of Damage

Overflowing sheet flow crossed through intersections, causing severe erosion, chip seal destruction, and asphalt loss on 6 major road areas. Flash flooding damaged more than seven (7) miles of road surface, including a 48 foot long x 24 foot wide sink hole.

Impact:	Enviromental Issues	# of Pics	% Complete	Cost Est.
Dangerous, impaired and/or access loss to county roads, bus routes and mail delivery.	No issues noted.	1	15%	\$130,000.00

Site No.	Category	Location (Use map location, address, etc.)	Latitude	(-) Longitude
5	C	Dirt roads destroyed or damaged in █ County - District 4; 24 sites identified.	32.95657	-112.10711

Description of Damage

Sheet flow from heavy rain and runoff crested drainage areas, led to extensive flooding of low laying areas, and washed away primary access dirt roads. Extensive flood damage removed the road surface, resulting in a lower elevation of some areas, and removed dirt shoulders on various dirt roads. 24 known areas within District 4, if combined, would equal approximately 16 linear miles of roads.

Impact:	Enviromental Issues	# of Pics	% Complete	Cost Est.
Loss of roadway prevents primary traffic access to local residents, businesses, and religious building.	No issues noted.	1	20%	\$5,000.00

Name of Inspector and Email Address	Agency	Office Phone #	Date
█	█	█	11/1/18