Page 1 of 8 | Issue Date: February 28, 2025 | Effective Date: July 17, 2025 | Case No.: 23-06-1906P | LOMR-APP



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT

	COMMUNITY AND REVISION INF	ORMATION	PROJECT DESCRIPTION	BASIS OF REQUEST
COMMUNITY	Bernalillo New Me (Unincorpora	exico	CULVERT FILL	2D HYDRAULIC ANALYSIS HYDROLOGIC ANALYSIS UPDATED TOPOGRAPHIC DATA
	COMMUNITY NO.: 350001			
IDENTIFIER	Black Mesa LOMR		APPROXIMATE LATITUDE AND LONG SOURCE: Other DATUM: NAD 83	ITUDE: 35.010, -106.755
	ANNOTATED MAPPING ENCLO	OSURES	ANNOTATED STU	DY ENCLOSURES
TYPE: FIRM* TYPE: FIRM	NO.: 35001C0529H D D D D D D D D D D D D D D D D D D D	DATE: August 16, 2012 DATE: September 26, 2008 DATE: August 16, 2012 DATE: August 16, 2012 DATE: August 16, 2012	DATE OF EFFECTIVE FLOOD INSUF SUMMARY OF DISCHARGES FOR S FLOODING AREAS TABLE: 12 STILLWATER TABLE: 13	

Enclosures reflect changes to flooding sources affected by this revision.

FLOODING SOURCES AND REVISED REACHES

See Page 2 for Additional Flooding Sources

Pajarito Arroyo (South A) - from the confluence with Don Felipe Dam Detention Basin to approximately 10,300 feet upstream of the confluence of Tributary Pajarito Arroyo (South A)

	SUMMARY OF REVISION	IS		
Flooding Source	Effective Flooding	Revised Flooding	Increases	Decreases
Pajarito Arroyo (South A)	Zone A Zone AO Depths	Zone X (shaded) Zone X (shaded) No Depths	YES YES NONE	YES YES YES

^{*} BFEs - Base Flood Elevations

DETERMINATION

This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report and/or National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at https://www.fema.gov/flood-insurance.

Patrick "Rick" F. Sacbibit, P.E.

^{*} FIRM - Flood Insurance Rate Map

Page 2 of 8 | Issue Date: February 28, 2025 | Effective Date: July 17, 2025 | Case No.: 23-06-1906P | LOMR-APP



Federal Emergency Management Agency

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LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

FLOODING SOURCES AND REVISED REACHES

Tributary Pajarito Arroyo (South A) - from the confluence with Pajarito Arroyo (South A) to approximately 6,400 feet upstream of the intersection with Tributary 1 Pajarito Arroyo (South A)

Tributary 1 Pajarito Arroyo (South A) - from the confluence with Tributary Pajarito Arroyo (South A) to approximately 4,900 feet upstream of the intersection with Tributary Pajarito Arroyo (South A)

Pajarito Arroyo South - from the confluence with Don Felipe Dam Detention Basin to approximately 6,250 feet upstream of the confluence with Tributary Pajarito Arroyo South

Tributary Pajarito Arroyo South - from the confluence with Pajarito Arroyo South to approximately 5,900 feet upstream of the confluence with Pajarito Arroyo South

Tributary 1 Pajarito Arroyo South - from the confluence with Pajarito Arroyo South to approximately 5,600 feet upstream of the confluence with Pajarito Arroyo South

Pajarito Arroyo - from the confluence with Don Felipe Dam Detention Basin to approximately 3,560 feet upstream of the confluence of Tributary 1 Pajarito Arroyo North

Tributary 1 Pajarito Arroyo North - from the confluence with Pajarito Arroyo to approximately 2,350 feet upstream of the confluence of Tributary 2 Pajarito Arroyo

Tributary 2 Pajarito Arroyo North - from the confluence with Tributary 1 Pajarito Arroyo North to approximately 3,130 feet upstream of the confluence with Tributary 1 Pajarito Arroyo North

Tributary 3 Pajarito Arroyo North - from the confluence with Pajarito Arroyo to approximately 4,600 feet upstream of the confluence with Pajarito Arroyo

Tributary 4 Pajarito Arroyo North - from the confluence with Pajarito Arroyo to approximately 3,200 feet upstream of the confluence with Pajarito Arroyo

Pajarito Arroyo Diversion Channel - from the confluence with Pajarito Arroyo (South A) to approximately 6,500 feet upstream of the confluence of Tributary 2 Pajarito Arroyo Diversion Channel

Tributary 2 Pajarito Arroyo Diversion Channel - from the confluence with Pajarito Arroyo Diversion Channel to approximately 5,200 feet upstream of the confluence with Pajarito Arroyo Diversion Channel

Raymac Arroyo- from the upstream side of Raymac Dam Detention Basin to approximately 3,500 feet upstream of the confluence of Tributary 2 Raymac Arroyo

Tributary 1 Raymac Arroyo - from the confluence with Raymac Arroyo to approximately 4,050 feet upstream of the confluence with Raymac Arroyo

Tributary 2 Raymac Arroyo - from the confluence with Raymac Arroyo to approximately 3,350 feet upstream of the confluence with Raymac Arroyo

Los Indios Arroyo - from the upstream side of Los Indios Pond to approximately 4,650 feet upstream of the confluence of Tributary 1 Los Indios Arroyo

Tributary A Los Indios Arroyo - from the confluence with Los Indios Arroyo to approximately 3,300 feet upstream of the confluence of Tributary 2 Los Indios Arroyo

Tributary 1 Los Indios Arroyo - from the confluence with Los Indios Arroyo to approximately 3,400 feet upstream of the confluence with Los Indios Arroyo

Tributary 2 Los Indios Arroyo - from the confluence with Tributary A Los Indios Arroyo to approximately 4,100 feet upstream of the confluence with Tributary A Los Indios Arroyo

Los Indios "A" Diversion Channel - from the upstream side of the Raymac Dam Detention Basin to the downstream side of Los Indios Pond

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at https://www.fema.gov/flood-insurance.

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Page 3 of 8 | Issue Date: February 28, 2025 | Effective Date: July 17, 2025 | Case No.: 23-06-1906P | LOMR-APP



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LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

McCoy Channel A - from the confluence with McCoy Dam Detention Basin approximately 2,400 feet upstream of the confluence of McCoy Channel B

McCoy Channel B - from the confluence with McCoy Channel A to approximately 1,150 feet upstream with the confluence with McCoy Channel A

Earth Channel - from the confluence with Maplewood Pond to approximately 2,600 feet upstream of the confluence with Maplewood Pond

Gun Club Lateral - from the upstream side of Gun Club Road to approximately 700 feet downstream of Los Padillas Road

Isleta Drain - from the upstream side of Gun Club Road to the downstream side of Norment Road Southwest

Pajarito Diversion Sediment Pond - along Pajarito Arroyo Diversion Channel approximately 1,600 feet upstream of the confluence of Pajarito Arroyo (South A)

Don Felipe Dam Detention Basin - approximately 500 feet west of the intersection of Dona Sofia Road Southwest and Jennie Court

Los Indios Pond - centered approximately 450 feet northeast of the intersection of Douglas Road and Murchison Avenue

Raymac Dam Detention Basin- centered approximately 870 feet northeast of the intersection of Niese Drive and Niese Court

McCoy Dam Detention Basin- centered approximately 1,700 feet southeast of the intersection of Ray Lane and Poindexter Lane

Maplewood Pond- Centered approximately 650 feet southeast of the intersection of Maplewood Drive and Murchison Avenue

Gun Club Lateral Ponding - at the southern portion of Gun Club Lateral

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at https://www.fema.gov/flood-insurance.

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Page 4 of 8 | Issue Date: February 28, 2025 | Effective Date: July 17, 2025 | Case No.: 23-06-1906P | LOMR-APP



Federal Emergency Management Agency

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LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

	SUMMARY OF REVISIO	NS		
Flooding Source	Effective Flooding	Revised Flooding	Increases	Decreases
Tributary Pajarito Arroyo (South A)	Zone A	Zone X (shaded)	YES	YES
Tributary 1 Pajarito Arroyo (South A)	Zone A	Zone X (shaded)	YES	YES
Pajarito Arroyo South	Zone A	Zone X (shaded)	YES	YES
Tributary Pajarito Arroyo South	Zone A	Zone X (shaded)	YES	YES
Tributary 1 Pajarito Arroyo South	Zone A	Zone X (shaded)	YES	YES
Pajarito Arroyo	Zone AO Zone A Depths	Zone X (shaded) Zone X (shaded) No Depths	YES YES NONE	YES YES YES
Tributary 1 Pajarito Arroyo North	Zone A	Zone X (shaded)	YES	YES
Tributary 2 Pajarito Arroyo North	Zone A	Zone X (shaded)	YES	YES
Tributary 3 Pajarito Arroyo North	Zone A	Zone X (shaded)	YES	YES
Tributary 4 Pajarito Arroyo North	Zone A	Zone X (shaded)	YES	YES
Pajarito Arroyo Diversion Channel	Zone A Zone A	Zone A Zone X (shaded)	YES YES	YES YES
Tributary 2 Pajarito Arroyo Diversion Channel	Zone A Zone A	Zone A Zone X (shaded)	YES YES	YES YES
Raymac Arroyo	Zone A Zone A	Zone A Zone X (shaded)	YES YES	YES YES
Tributary 1 Raymac Arroyo	Zone A Zone A	Zone X (shaded) Zone X (unshaded)	YES NONE	YES YES
Tributary 2 Raymac Arroyo	Zone A Zone A	Zone X (shaded) Zone X (unshaded)	YES NONE	YES YES
Los Indios Arroyo	Zone AO Zone A Depths	Zone X (shaded) Zone X (shaded) No Depths	YES YES NONE	YES YES YES
Tributary A Los Indios Arroyo	Zone A	Zone X (shaded)	YES	YES
Tributary 1 Los Indios Arroyo	Zone A	Zone X (shaded)	YES	YES
Tributary 2 Los Indios Arroyo	Zone A	Zone X (shaded)	YES	YES
Los Indios "A" Diversion Channel	Zone A	Zone A	YES	YES

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at https://www.fema.gov/flood-insurance.

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Page 5 of 8 Issue Date: February 28, 2025 Effective Date: July 17, 2025 Case No.: 23-06-1906P LOMR-APP



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

s	UMMARY OF REVISIO	NS		
Flooding Source	Effective Flooding	Revised Flooding	Increases	Decreases
McCoy Channel A	Zone A	Zone A	YES	YES
	Zone A	Zone X (shaded)	YES	YES
McCoy Channel B	Zone X (shaded)	Zone A	YES	NONE
Earth Channel	Zone AO	Zone X (shaded)	YES	YES
	Depths	No Depths	NONE	YES
	Zone AO	Zone X (unshaded)	NONE	YES
Gun Club Lateral	Zone X (unshaded)	Zone A	YES	NONE
Isleta Drain	Zone X (unshaded)	Zone A	YES	NONE
Pajarito Diversion Sediment Pond	Zone AE	Zone AE	NONE	YES
	BFEs*	BFEs	NONE	YES
Don Felipe Dam Detention Basin	Zone AE	Zone AE	YES	YES
	Zone A	Zone AE	YES	YES
	No BFEs	BFEs	YES	NONE
	Zone AO	Zone AE	YES	YES
	Depths	BFEs	YES	NONE
Los Indios Pond	Zone AE	Zone AE	YES	YES
Raymac Dam Detention Basin	Zone AE	Zone AE	YES	YES
,	BFEs	BFEs	NONE	YES
McCoy Dam Detention Basin	Zone X (unshaded)	Zone AE	YES	YES
_	No BFEs	BFEs	YES	NONE
Maplewood Pond	Zone AO	Zone AE	YES	YES
	Depths	BFEs	YES	NONE
Gun Club Lateral Ponding	Zone A	Zone A	YES	YES
	Zone AO	Zone X (shaded)	YES	YES
	Zone A	Zone X (shaded)	YES	YES
	Depths	No Depths	NONE	YES

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at https://www.fema.gov/flood-insurance.

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Page 6 of 8 Issue Date: February 28, 2025 | Effective Date: July 17, 2025 | Case No.: 23-06-1906P | LOMR-APP



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

COMMUNITY INFORMATION

APPLICABLE NFIP REGULATIONS/COMMUNITY OBLIGATION

We have made this determination pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (P.L. 93-234) and in accordance with the National Flood Insurance Act of 1968, as amended (Title XIII of the Housing and Urban Development Act of 1968, P.L. 90-448), 42 U.S.C. 4001-4128, and 44 CFR Part 65. Pursuant to Section 1361 of the National Flood Insurance Act of 1968, as amended, communities participating in the NFIP are required to adopt and enforce floodplain management regulations that meet or exceed NFIP criteria. These criteria, including adoption of the FIS report and FIRM, and the modifications made by this LOMR, are the minimum requirements for continued NFIP participation and do not supersede more stringent State/Commonwealth or local requirements to which the regulations apply.

NFIP regulations Subparagraph 60.3(b)(7) requires communities to ensure that the flood-carrying capacity within the altered or relocated portion of any watercourse is maintained. This provision is incorporated into your community's existing floodplain management ordinances; therefore, responsibility for maintenance of the altered or relocated watercourse, including any related appurtenances such as bridges, culverts, and other drainage structures, rests with your community. We may request that your community submit a description and schedule of maintenance activities necessary to ensure this requirement.

COMMUNITY REMINDERS

We based this determination on the 1-percent-annual-chance (base) discharges computed in the submitted hydrologic model. Future development of projects upstream could cause increased discharges, which could cause increased flood hazards. A comprehensive restudy of your community's flood hazards would consider the cumulative effects of development on discharges and could, therefore, indicate that greater flood hazards exist in this area.

Your community must regulate all proposed floodplain development and ensure that permits required by Federal and/or State/Commonwealth law have been obtained. State/Commonwealth or community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction or may limit development in floodplain areas. If your State/Commonwealth or community has adopted more restrictive or comprehensive floodplain management criteria, those criteria take precedence over the minimum NFIP requirements.

We will not print and distribute this LOMR to primary users, such as local insurance agents or mortgage lenders; instead, the community will serve as a repository for the new data. We encourage you to disseminate the information in this LOMR by preparing a news release for publication in your community's newspaper that describes the revision and explains how your community will provide the data and help interpret the NFIP maps. In that way, interested persons, such as property owners, insurance agents, and mortgage lenders, can benefit from the information.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at https://www.fema.gov/flood-insurance.

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Page 7 of 8 | Issue Date: February 28, 2025 | Effective Date: July 17, 2025 | Case No.: 23-06-1906P | LOMR-APP



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

This revision has met our criteria for removing an area from the base floodplain to reflect the placement of fill. However, we encourage you to require that the lowest adjacent grade and lowest floor (including basement) of any structure placed within the subject area be elevated to or above the Base (1-percent-annual-chance) Flood Elevation.

We have designated a Consultation Coordination Officer (CCO) to assist your community. The CCO will be the primary liaison between your community and FEMA. For information regarding your CCO, please contact:

Roosevelt Grant
Director, Mitigation Division
Federal Emergency Management Agency, Region VI
800 North Loop 288
Denton, TX 76209
(940) 898-5127

STATUS OF THE COMMUNITY NFIP MAPS

We will not physically revise and republish the FIRM and FIS report for your community to reflect the modifications made by this LOMR at this time. When changes to the previously cited FIRM panels and FIS report warrant physical revision and republication in the future, we will incorporate the modifications made by this LOMR at that time.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at https://www.fema.gov/flood-insurance.

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Page 8 of 8 Issue Date: February 28, 2025 Effective Date: July 17, 2025 Case No.: 23-06-1906P LOMR-APP



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

PUBLIC NOTIFICATION OF REVISION

A notice of changes will be published in the *Federal Register*. This information also will be published in your local newspaper on or about the dates listed below, and through FEMA's Flood Hazard Mapping website at https://www.floodmaps.fema.gov/fhm/bfe status/bfe main.asp

LOCAL NEWSPAPER Name: Albuquerque Journal

Dates: March 12, 2025 and March 19, 2025

Within 90 days of the second publication in the local newspaper, any interested party may request that we reconsider this determination. Any request for reconsideration must be based on scientific or technical data. Therefore, this letter will be effective only after the 90-day appeal period has elapsed and we have resolved any appeals that we receive during this appeal period. Until this LOMR is effective, the revised flood hazard determination presented in this LOMR may be changed.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at https://www.fema.gov/flood-insurance.

Patrick "Rick" F. Sacbibit, P.E. Chief, Engineering Services Branch

Table 12 - Summary of Discharges for Shallow Flooding Areas (Continued)

			Peak Discharg	ges (cfs)	
Flooding Source and Location	Drainage Area	10-Percent- Annual-Chance	2-Percent- Annual-Chance	1-Percent- Annual-Chance	0.2-Percent- Annual-Chance
La Rinconada Arroyo	(square miles)	Annual-Chance	Annual-Chance	Annual-Chance	Annual-Chance
At outfall to gravel pit	1.98	*	*	814	*
Los Indos Arroyo "A"					
Downstream from Raymac Dam	2.48	*	*	25	*
Upstream of Raymac Dam	2.48	*	v	1.194	*
At Gun Club Lateral	1.29	*	*	173	*
McKnight Storm Drain					N F
At Eubank Avenue	0.18	*	*	254 [†]	*
At Embudo Arroyo	0.21	*	*	354 [†]	*
Tit Emoudo Tittojo	0.21			301	
Middle Branch of the Piedras					
Marcadas Arroyo					
Piedras Marcadas Dam outflow	5.62	*	*	80	*
Piedras Marcadas Dam inflow	5.62	*	*	2,375	*
Approximately 1,300 feet					
upstream of Piedras Marcadas	4.86	*	*	1,786	*
Dam	4.00			1,780	
North Arroyo de Domingo Baca					
At Wyoming Boulevard	3.79	*	*	658	*
Approximately 950 feet upstream of					
Barstow Street	3.42	*	*	538	*
At Holbrook Street	2.79	*	*	220	*
At inflow to Upper Dam	2.68	*	*	2,794	*
At Tramway Boulevard	0.89	*	*	1,080	*

^{*}Data not available

REVISED TO REFLECT LOMR EFFECTIVE: July 17, 2025

[†] Discharge value for both Storm Drain and Street Flooding

Table 12 - Summary of Discharges for Shallow Flooding Areas (Continued)

			Peak Discharg	· , ,	
Flooding Source and Location	<u>Drainage Area</u> (square miles)	<u>10-Percent-</u> <u>Annual-Chance</u>	<u>2-Percent-</u> Annual-Chance	<u>1-Percent-</u> <u>Annual-Chance</u>	<u>0.2-Percent-</u> Annual-Chance
Pajarito Arroyo - North					
Downstream from Don Felipe Dam	3.26	*	*	25	*
Upstream of Don Felipe Dam	3.26	*	+	1,706	*
Piedra Lisa Channel ¹					
At confluence with Embudo	2	*	*	2 774	* REVISED DA
Channel		,	•	2,774	"
At Juan Tabo Boulevard	2	*	*	2,145	*
At the confluence of South	2	*	*	1,065	*
Glenwood Hills Channel	2				
At Tramway Boulevard	۷	*	*	1,011	*
Sacate Blanco Arroyo ¹					
At confluence with Hubbell Lake	0.42	*	*	22.9^{3}	*
Diversion Channel	0.43	ኍ	*	238^{3}	ት
South Domingo Baca Arroyo					
At Holbrook Street	5.52	*	*	811	*
At Browning Street	4.77	*	*	200	*
Inflow into dam	4.69	*	*	3,534	*
At Tramway Boulevard	3.29	*	*	2,352	*
South El Camino Arroyo					
At Interstate Highway 25	3.17	*	*	2,053	*
At Ventura Street ⁴	2.59	*	*	3,301	*
At Tramway Boulevard ⁴	1.85	*	*	2,853	*

¹Reference 6

REVISED TO REFLECT LOMR EFFECTIVE: July 17, 2025

²Drainage areas not applicable because of interbasin transfer via roads and storm sewers

³By regression analysis

⁴Reference 8

^{*}Data not available

Table 13 - Summary of Stillwater Elevations (Continued)

Water Surface Elevations (feet NAVD¹) **Pond Invert** 0.2-Percent-10-Percent-2-Percent-1-Percent-Elevation Annual-REVISED DATA Annual-Chance Annual-Chance Area (feet NAVD¹) Chance * * × * 5,140.0 **Detention Basin 17** * Don Felipe Dam Detention Basin * 4,969.0 * × East Amole Surge Pond 5525.0 Gonzales Pond 4990.3 5007.8 Interim Pond 1 5489.0 Interim Pond 2 5415.0 Interim Pond 3 5374.0 Interim Pond 4 5333.0 **Hubbell Lake Detention Area** 4,928.0 Juan Tabo Dam 5,771.0 Kirtland Detention Pond 5,359.0 5,320.0 Lower North Baca Dam Mariposa Detention Facility 5,118.0 North Domingo Baca Dam 5,721.4 5,740.3 5,748 5,750.8 5,753.3 North Pond 5,204.2 5,217.8 Odelia Park Dam 5,025.0 * Pajarito Diversion Sediment Pond * * * 5,000.0 Piedras Marcadas * * 5,032.0 *

REVISED TO REFLECT LOMR EFFECTIVE: July 17, 2025

REVISED DATA

¹North American Vertical Datum of 1988

^{*} Data not available

Table 13 - Summary of Stillwater Elevations (Continued)

Water Surface Elevations (feet NAVD¹)

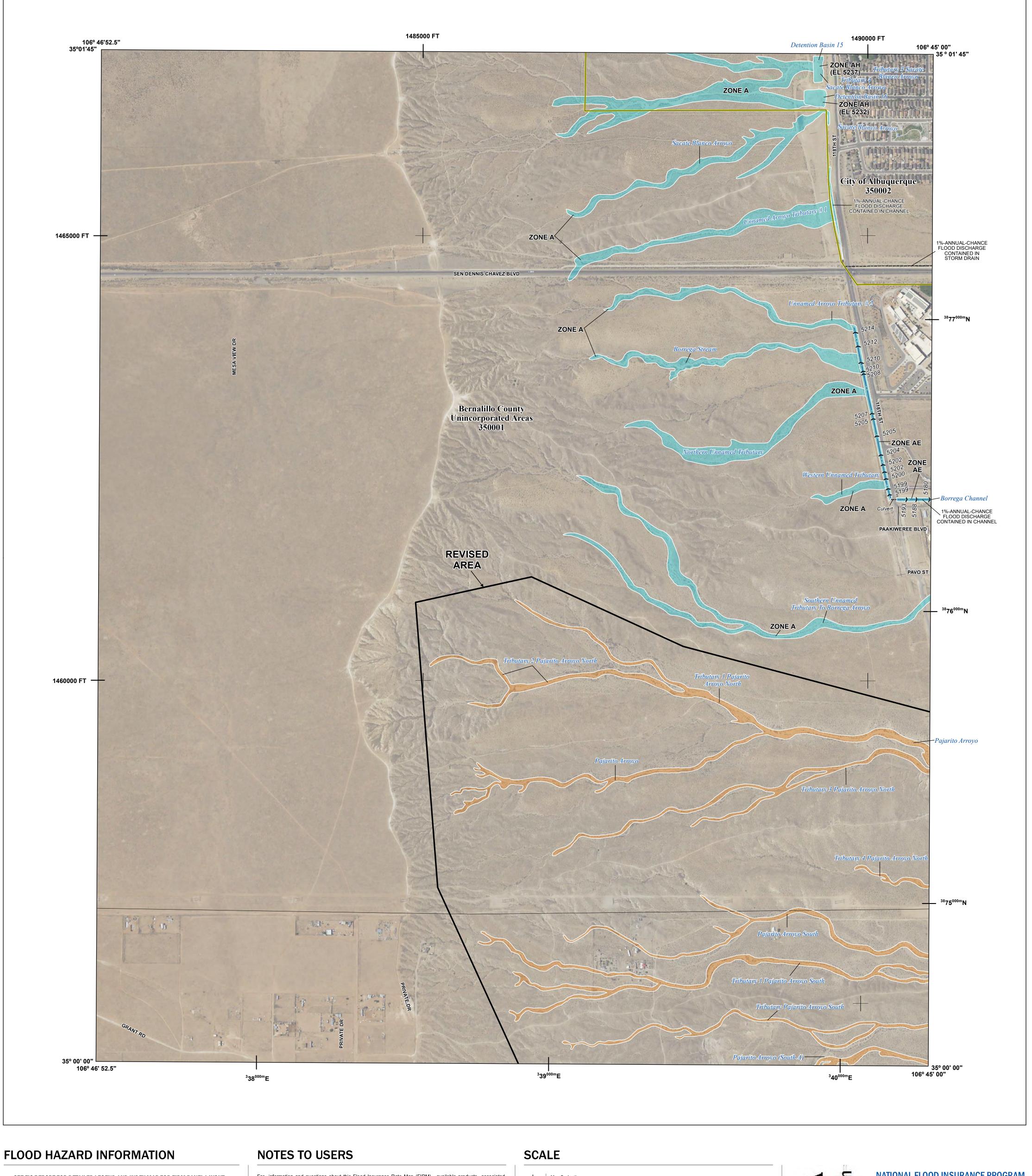
REVISED DATA <u>Area</u>	Pond Invert Elevation (feet NAVD ¹)	10-Percent- Annual-Chance	2-Percent- Annual-Chance	1-Percent- Annual-Chance	0.2-Percent- Annual- Chance
Raymac Dam Detention Basin	*	*	*	4,960.0	*
Retention Pond	*	*	*	5,233.0	*
South Domingo Baca Dam	5,878.8	5,900.8	5,911.3	5,915.4	5,921.4
South Pond	5,201.0	*	*	5,211.2	*
Unnamed Pond					
Area bounded by Sunset Gardens Road to the north, 106 th Street to the east and Eucariz Avenue to the south	*	*	*	5,248.7	*
Unnamed Pond					
Area bounded by Duke Avenue to the north and Eucariz Avenue to the south	*	*	*	5,230.9	*
Unnamed Ponding Area					
Generally located along El Camino Arroyo at Beverly Hills Avenue	*	*	*	5,324.0	*
Unnamed Ponding Area					
Generally located south of Acoma Road, north of Southern Avenue SE, and west of Britt Street	*	*	*	5,483.7	*
Los Indios Pond	*	*	*	5,034.0	*
McCoy Dam Detention Basin	*	*	*	4,941.0	*
Maplewood Pond	*	*	*	4,937.0	*
		N			

¹ North American Vertical Datum of 1988

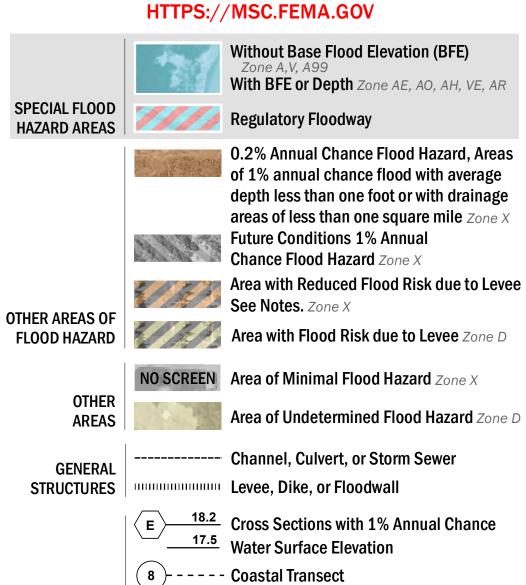
REVISED TO REFLECT LOMR EFFECTIVE: July 17, 2025

REVISED DATA

^{*} Data not available



SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT



— -- Coastal Transect Baseline

— - Profile Baseline

Hydrographic Feature

Jurisdiction Boundary

Base Flood Elevation Line (BFE)

Limit of Study

OTHER

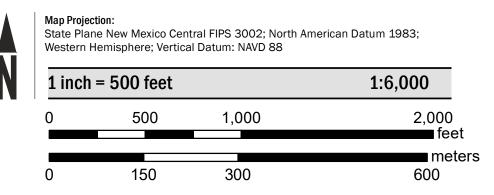
FEATURES

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NOTE: BASEMAP IMAGERY DATED 2022 WAS OBTAINED FROM NAIP.



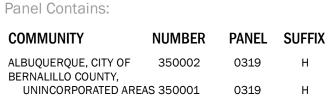
PANEL LOCATOR

Bernalillo County 0317 0336
0318* 0319 0338
0510 0507 0526
* PANEL NOT PRINT

Flood Insurance Program NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP BERNALILLO COUNTY,

NEW MEXICO and Incorporated Areas PANEL 319 OF 825





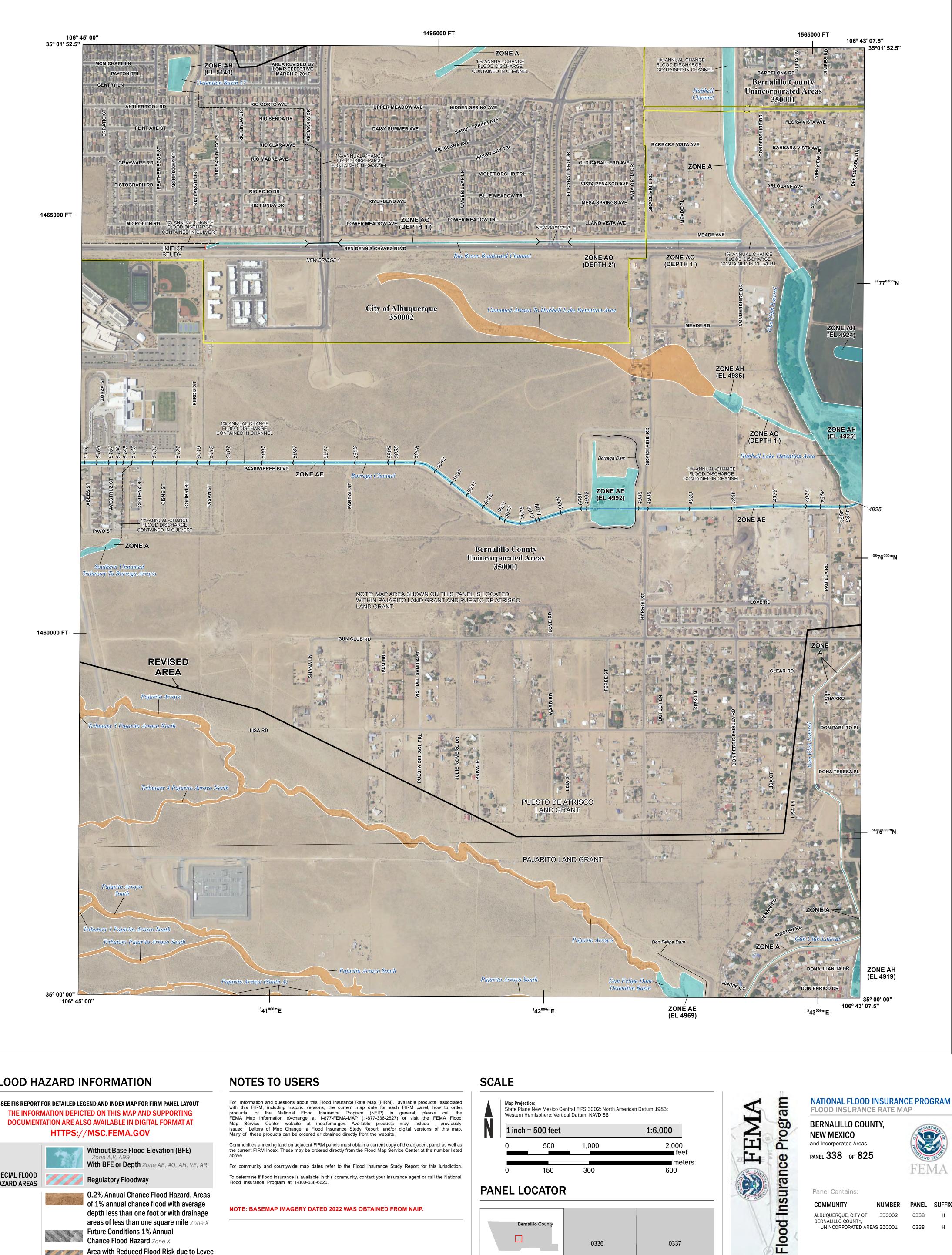




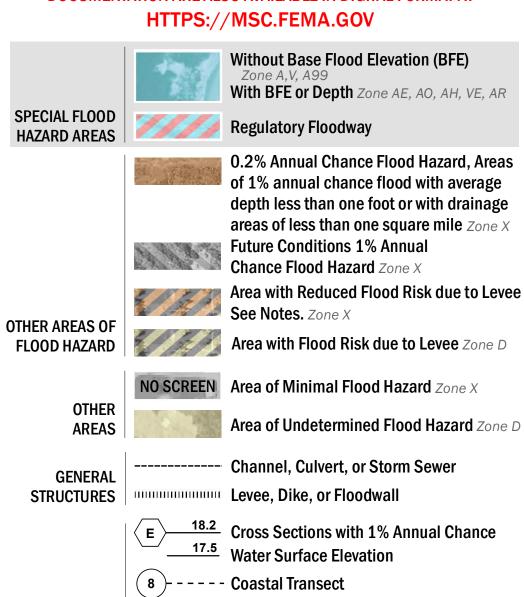
National

VERSION NUMBER 2.1.3.0

MAP NUMBER 35001C0319H **MAP REVISED AUGUST 16, 2012**



SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING **DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT**



---------- Coastal Transect Baseline

— - Profile Baseline

Hydrographic Feature

Jurisdiction Boundary

Base Flood Elevation Line (BFE)

Limit of Study

OTHER

FEATURES

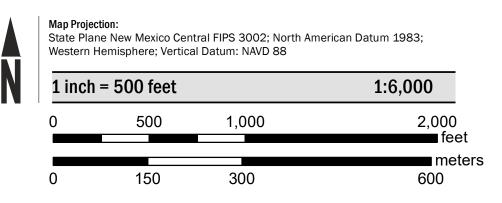
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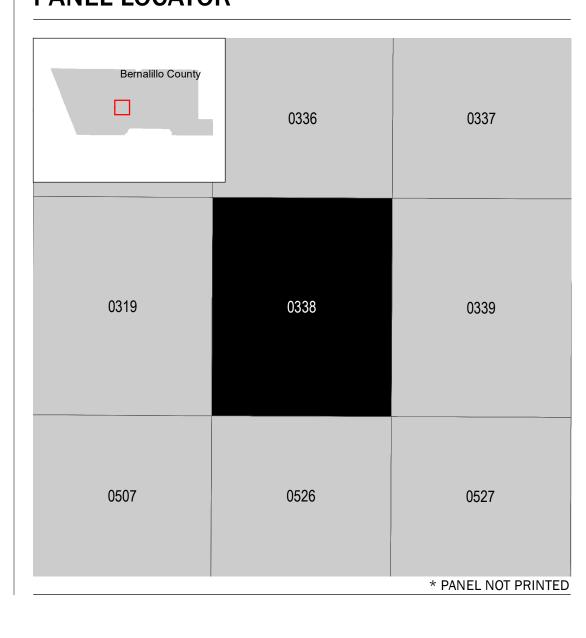
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NOTE: BASEMAP IMAGERY DATED 2022 WAS OBTAINED FROM NAIP.



PANEL LOCATOR



FLOOD INSURANCE RATE MAP BERNALILLO COUNTY, **NEW MEXICO** and Incorporated Areas PANEL 338 OF 825



Panel Contains:

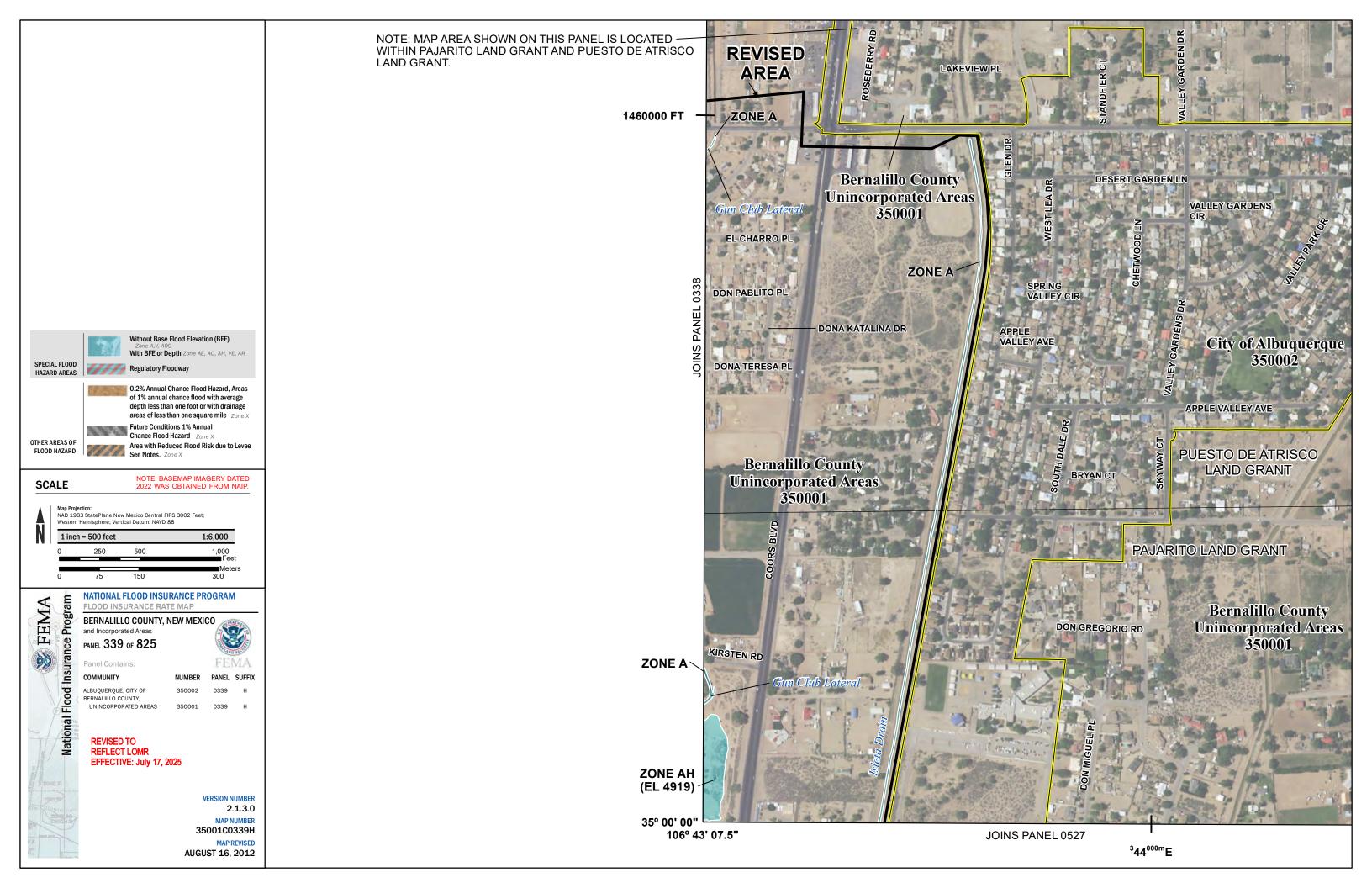
COMMUNITY NUMBER PANEL SUFFIX ALBUQUERQUE, CITY OF 350002 BERNALILLO COUNTY, UNINCORPORATED AREAS 350001 0338

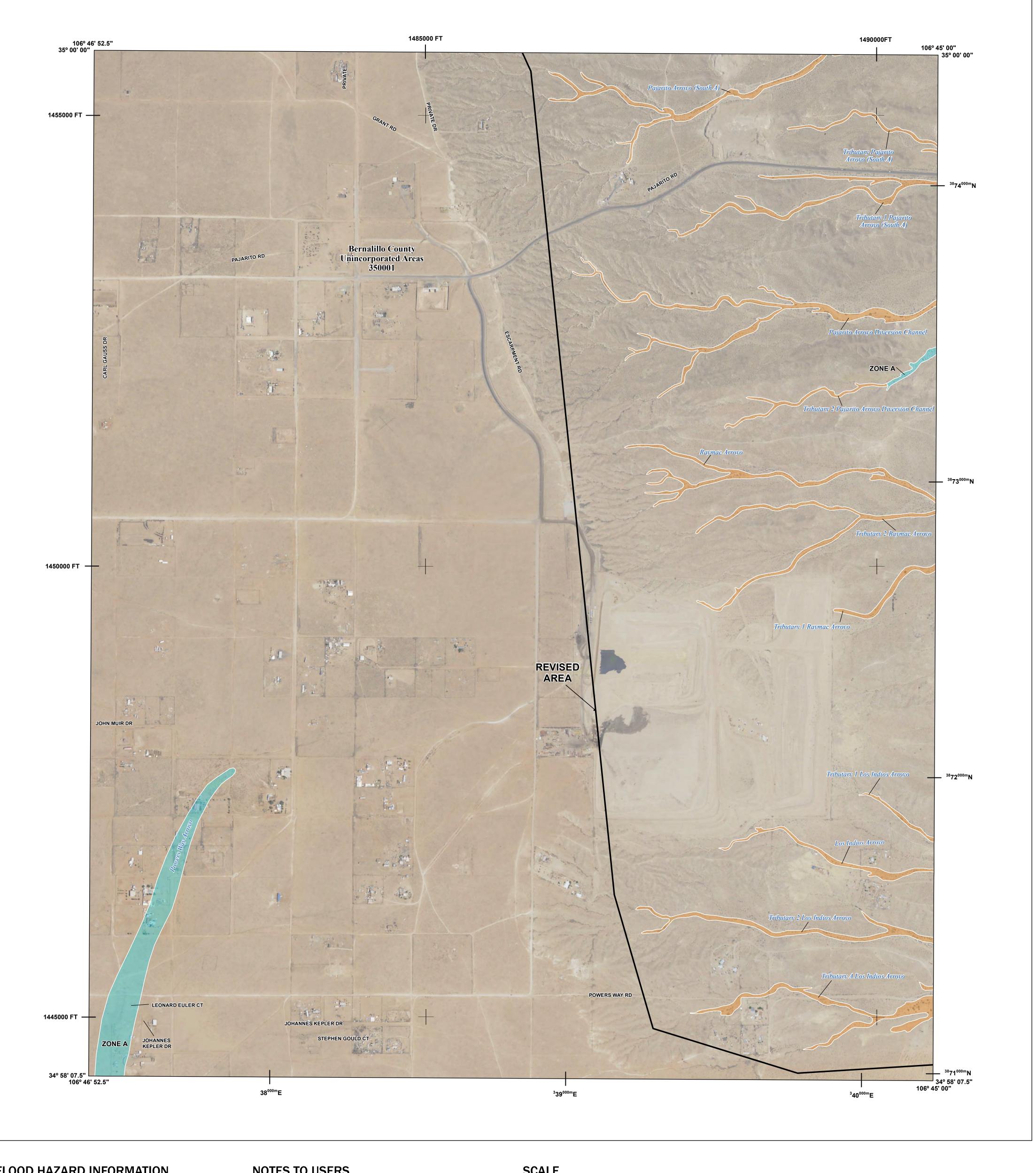
REVISED TO REFLECT LOMR EFFECTIVE: July 17, 2025

National

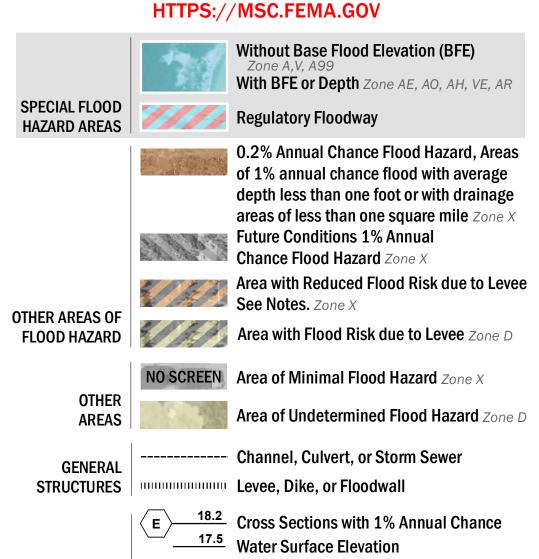
VERSION NUMBER

2.1.3.0 **MAP NUMBER** 35001C0338H MAP REVISED **AUGUST 16, 2012**





SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING **DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT**



8 ---- Coastal Transect

OTHER

FEATURES

— -- Coastal Transect Baseline

---- Profile Baseline

— Hydrographic Feature

Limit of Study

Base Flood Elevation Line (BFE)

Jurisdiction Boundary

NOTES TO USERS

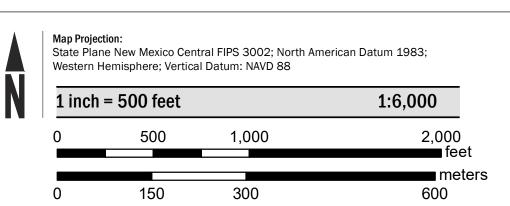
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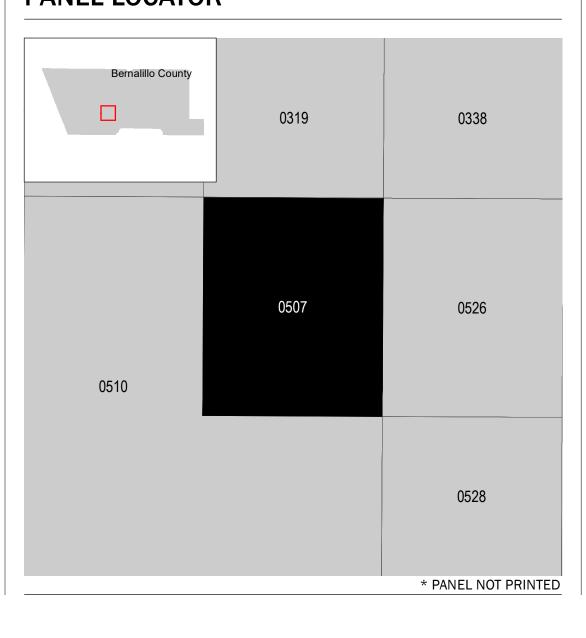
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NOTE: BASEMAP IMAGERY DATED 2022 WAS OBTAINED FROM NAIP.

SCALE



PANEL LOCATOR



Flood Insurance Program NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP BERNALILLO COUNTY, **NEW MEXICO** and Incorporated Areas PANEL 507 OF 825





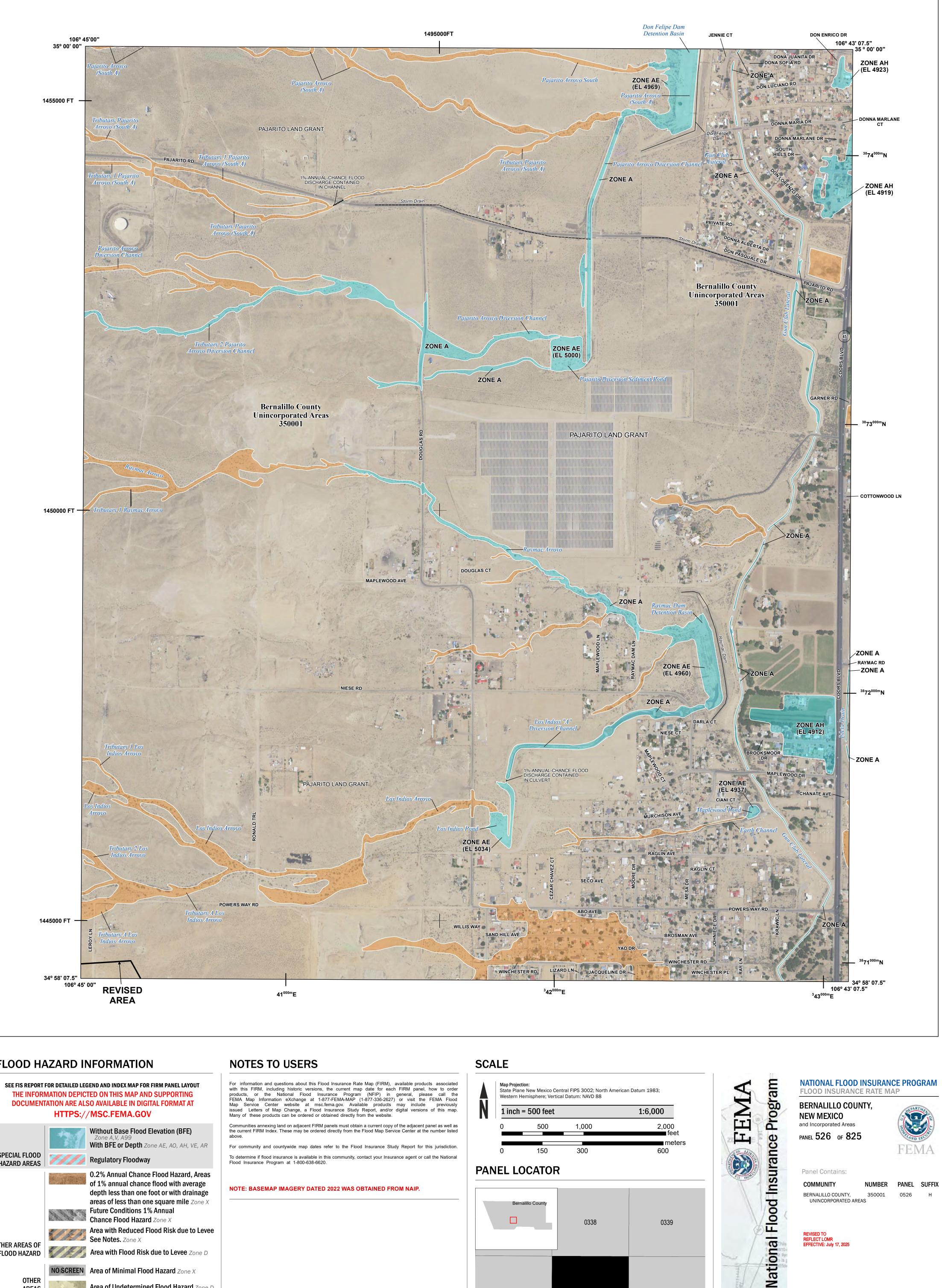




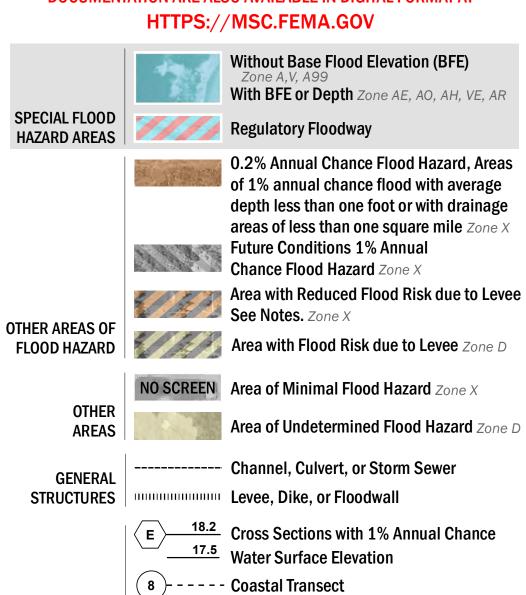
National

VERSION NUMBER 2.1.3.0 **MAP NUMBER** 35001C0507G MAP REVISED

SEPTEMBER 26, 2008



SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT



— -- Coastal Transect Baseline

—- Profile Baseline

Hydrographic Feature

Jurisdiction Boundary

Base Flood Elevation Line (BFE)

Limit of Study

OTHER

FEATURES

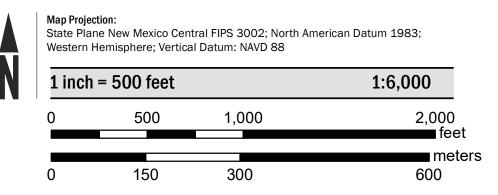
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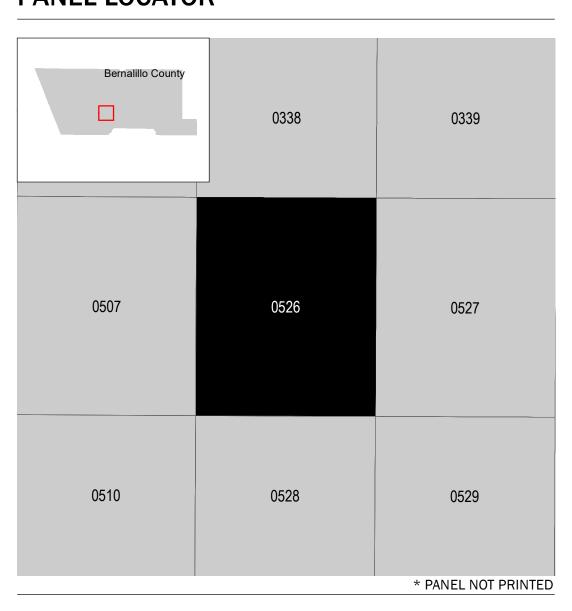
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NOTE: BASEMAP IMAGERY DATED 2022 WAS OBTAINED FROM NAIP.



PANEL LOCATOR



NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP

BERNALILLO COUNTY, **NEW MEXICO** and Incorporated Areas PANEL 526 OF 825

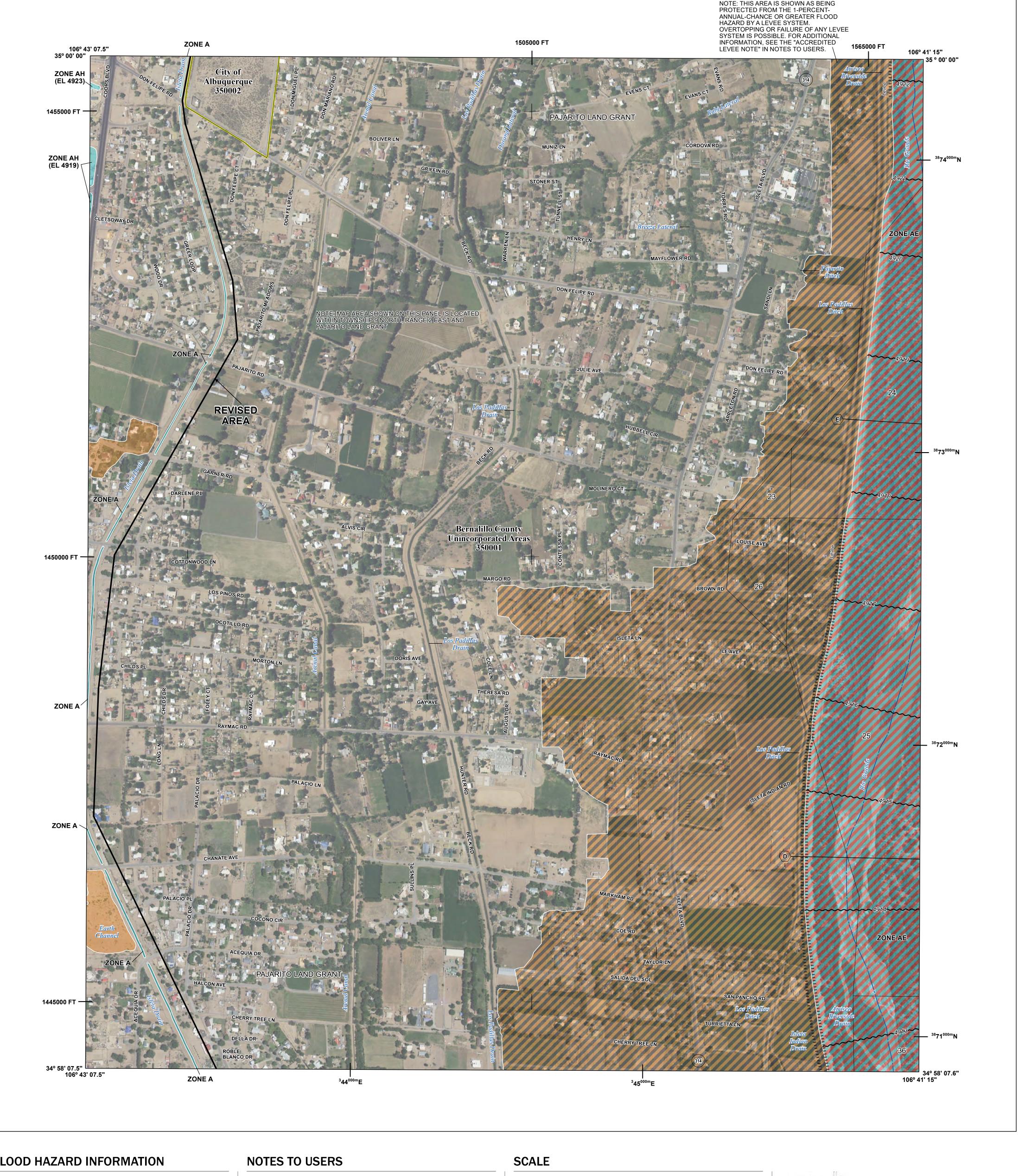


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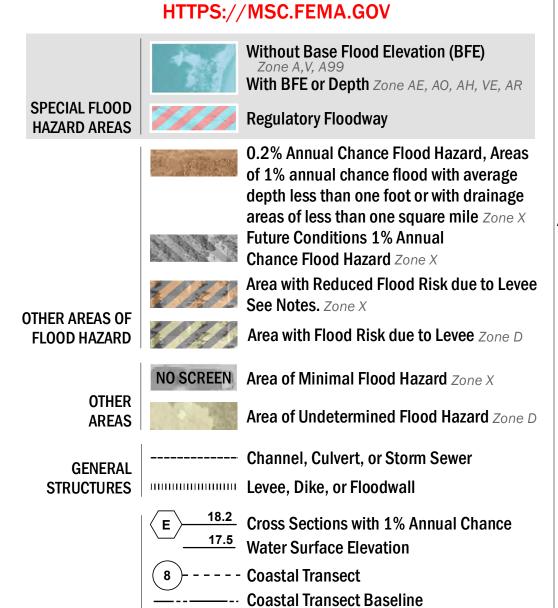
COMMUNITY NUMBER PANEL SUFFIX BERNALILLO COUNTY, 0526 350001 UNINCORPORATED AREAS

REVISED TO REFLECT LOMR EFFECTIVE: July 17, 2025

> **VERSION NUMBER** 2.1.3.0 **MAP NUMBER** 35001C0526H MAP REVISED **AUGUST 16, 2012**



SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT



— Hydrographic Feature

Limit of Study

OTHER

FEATURES

Base Flood Elevation Line (BFE)

Jurisdiction Boundary

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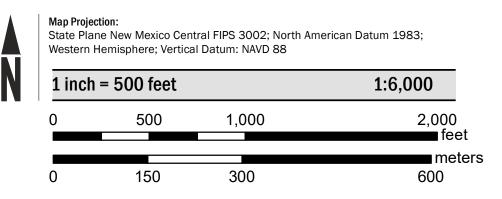
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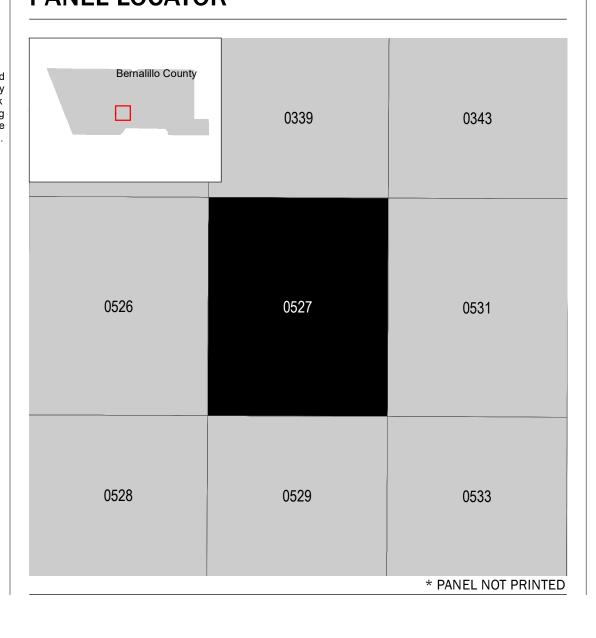
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NOTE: BASEMAP IMAGERY DATED 2022 WAS OBTAINED FROM NAIP.

Accredited Levee Notes to Users: Check with your local community to obtain more information, such as the estimated level of protection provided (which may exceed the 1-percent-annual-chance level) and Emergency Action Plan, on thelevee system(s) shown as providing protection for areas on this panel. To mitigate flood risk in residual risk areas, property owners and residents are encouraged to consider flood insurance and floodproofing or other protective measures. For moreinformation on flood insurance, interested parties should visit the FEMA Website http://www.fema.gov/business/nfip/index.shtm.



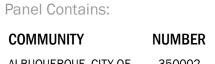
PANEL LOCATOR



NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP BERNALILLO COUNTY,

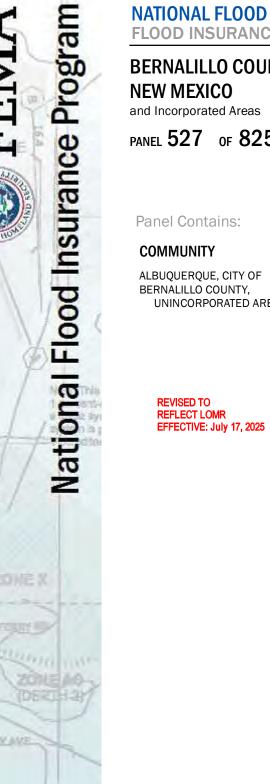
NEW MEXICO and Incorporated Areas PANEL 527 OF 825



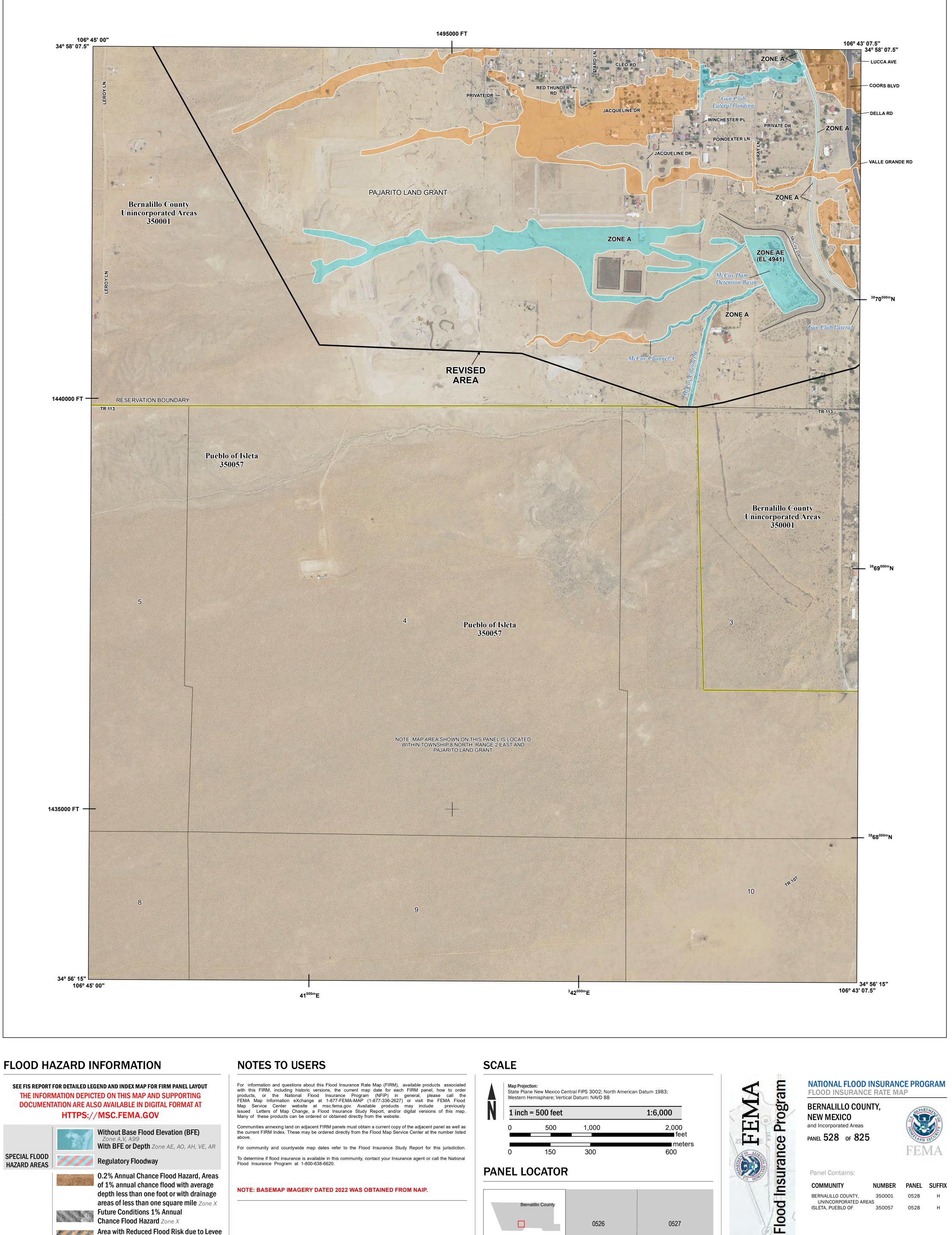


PANEL SUFFIX 350002 0527 350001 0527 UNINCORPORATED AREAS

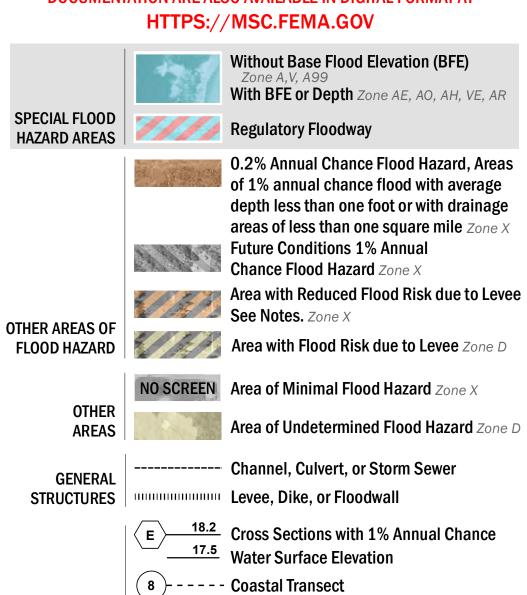




VERSION NUMBER 2.1.3.0 **MAP NUMBER** 35001C0527H MAP REVISED **AUGUST 16, 2012**



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—--- Coastal Transect Baseline

Hydrographic Feature

Jurisdiction Boundary

Base Flood Elevation Line (BFE)

Limit of Study

OTHER

FEATURES

----- Profile Baseline

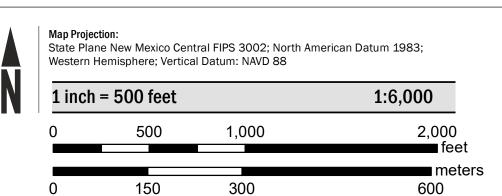
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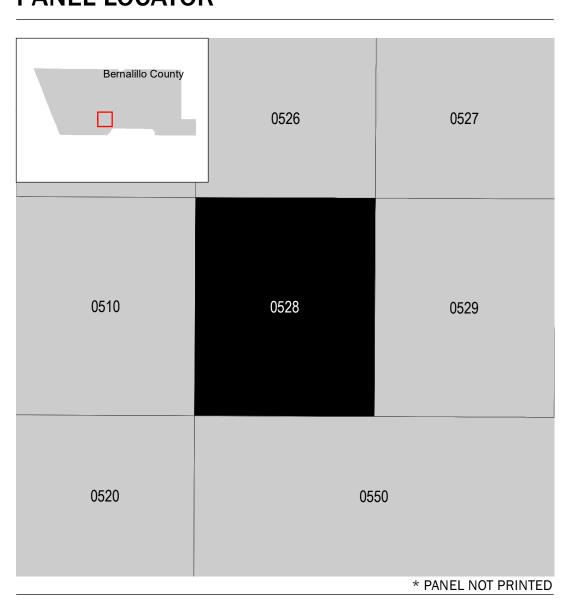
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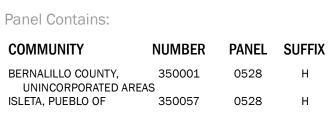
PANEL LOCATOR



NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP

BERNALILLO COUNTY, **NEW MEXICO** and Incorporated Areas PANEL 528 OF 825





REVISED TO REFLECT LOMR EFFECTIVE: July 17, 2025

National

VERSION NUMBER 2.1.3.0 **MAP NUMBER** 35001C0528H **MAP REVISED AUGUST 16, 2012**

