



# Federal Emergency Management Agency

Washington, D.C. 20472

## LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (REMOVAL)

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	TOWNSHIP OF BETHEL, FULTON COUNTY, PENNSYLVANIA	A parcel of land, as described in a Deed, recorded in Liber 201, Pages 262 and 263, filed in Bethel Township, Fulton County, Pennsylvania. The portion of property to be removed from the SFHA is more particularly described by the following metes and bounds:
	COMMUNITY NO.: 422429	
AFFECTED MAP PANEL	NUMBER: 4224290020B	A tract or parcel of land situate in Bethel Township, Fulton County, Pennsylvania, lying along the northwest side of Great Cove Road, and along side of Buck Valley Road, and along side the southwest side of Interstate 70, and being more particularly described as follows: BEGINNING at the west-most corner of the herein described tract or parcel of
	NAME: TOWNSHIP OF BETHEL, FULTON COUNTY, PENNSYLVANIA	
	DATE: 06/11/1982	
FLOODING SOURCE: LITTLE TONOLOWAY CREEK		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 39.76, -78.196 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 4.0 DATUM: NAD 83

### DETERMINATION

LOT	BLOCK/SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST FLOOR ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
—	—	—	12761 Buck Valley Road	Portion of Property	C	500.9 feet	—	—	500.9 feet

**Special Flood Hazard Area (SFHA)** - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

ADDITIONAL CONSIDERATIONS (Please refer to the appropriate section on Attachment 1 for the additional considerations listed below.)

LEGAL PROPERTY DESCRIPTION (CONTINUED) ZONE A

FILL RECOMMENDATION

PORTIONS REMAIN IN THE SFHA

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Revision based on Fill for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the described portion(s) of the property(ies) is/are not located in the SFHA, an area inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This document revises the effective NFIP map to remove the subject property from the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

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 Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, P.O. Box 2210, Merrifield, VA 22116-2210. Additional information about the NFIP is available on our web site at <http://www.fema.gov/nfip/>.

*Matthew B. Miller*

Matthew B. Miller, P.E., Chief  
Hazards Study Branch  
Mitigation Directorate



# Federal Emergency Management Agency

Washington, D.C. 20472

## LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (REMOVAL)

### ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

#### LEGAL PROPERTY DESCRIPTION (CONTINUED)

land at a P.K. Nail, set in the center of Buck Valley Road; thence along the lands of A.C. & T. Co (73-93), N29°37'04"E, 758.52 feet to a point, being on the "Limit of Base Flood" line as determined by the flood study by H.R. McMichael for the Truax Property, March 6, 2000 and revised based on updated field data provided by D.K. Golden, PLS; thence generally along lines slightly above the BFE of 500.9 feet the following eight courses: S46°51'36"E, 213.69 feet to a point; thence S25°51'38"W, 93.92 feet to a point; thence S35°13'16"E, 123.15 feet to a point; thence S29°55'43"E, 93.63 feet to a point; thence S08°12'52"W, 169.90 feet to a point; thence N71°17'38"E, 88.93 feet to a point; thence S89°56'41"E, 107.52 feet to a point; thence S68°08'08"E, 142.06 feet to a point on curve of the right-of-way line of the I-70 Exit Ramp; thence with said right-of-way line along a curve to the right having a radius of 428.34' and a chord bearing and distance of S02°59'44"E, 16.97 feet to a point; thence S01°51'36"E, 205.13 feet to a point; thence N88°24'34"E, 1.25 feet to a point; thence along a curve to the left having a radius of 217.25' and a chord and bearing distance of S18°51'56"E, 127.03 feet to a point; thence S35°51'56"E, 81.82 feet to a point; thence along a curve to the right having a radius of 25' and a chord bearing and distance of S09°08'14"W, 35.35 feet to a point along the right-of-way line of Route 522 (Great Cove Road); thence along said right-of-way line S54°08'24"W, 88.60 feet to a point; thence along a curve to the right having a radius of 25' and a chord bearing and distance of S86°15'50"W, 26.59 feet to a point along the right-of-way line of Buck Valley Road; thence with said right-of-way line along a curve to the left having a radius of 741.78' and a chord bearing and distance of N65°48'10"W, 108.41 feet to a point; thence N69°59'36"W, 50.00 feet to a point; thence S20°00'24"W, 25.00 feet to a point in the centerline of Buck Valley Road; thence along said centerline of the road, the following eight courses and distances: N69°57'00"W, 226.11 feet to a point; thence N68°35'56"W, 160.00 feet to a point; thence N65°10'47"W, 100.00 feet to a point; thence N61°02'15"W, 100.0 feet to a point; thence N56°50'21"W, 100.00 feet to a point; thence N53°03'45"W, 100.00 feet to a point; thence N48°38'35"W, 100.00 feet to a point; thence N46°55'14"W, 25.00 feet to THE POINT OF BEGINNING. Containing 11.98 acres, more or less.

#### FILL RECOMMENDATION (This Additional Consideration applies to the preceding 1 Property.)

Although the criteria for removal of the subject area based on fill have been met for this request, Subparagraph 65.5(a)(4) of the National Flood Insurance Program regulations stipulates that if a structure is involved in a request for a Letter of Map Revision based on Fill, the Federal Emergency Management Agency's determination is based on comparisons of the lowest floor (including basement/crawl space) and the lowest adjacent grade elevations with the base flood elevation. If the entire structure is at or above the elevation of the base flood, the structure may be excluded from the Special Flood Hazard Area.

#### PORTIONS OF THE PROPERTY REMAIN IN THE SFHA (This Additional Consideration applies to the preceding 1 Property.)

This Determination Document has removed the subject of the determination from the Special Flood Hazard Area (SFHA). However, portions of the property may remain in the SFHA. Therefore, any future construction or substantial improvement on the property remains subject to Federal, State/Commonwealth, and local regulations for floodplain management.

#### ZONE A (This Additional Consideration applies to the preceding 1 Property.)

The NFIP map affecting this property depicts an SFHA that was determined using the best flood hazard data available to FEMA, but without performing a detailed engineering analysis. The flood elevation used to make this determination is based on approximate methods and has not been formalized through the standard process for establishing base flood elevations published in the Flood Insurance Study. This flood elevation is subject to change.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, P.O. Box 2210, Merrifield, VA 22116-2210. Additional information about the NFIP is available on our web site at <http://www.fema.gov/nfip/>.

*Matthew B. Miller*

Matthew B. Miller, P.E., Chief  
Hazards Study Branch  
Mitigation Directorate