

Town of Schaghticoke Jurisdictional Annex to the

MULTIJURISDICTIONAL HAZARD MITIGATION PLAN

2025

RENSSELAER COUNTY | NY

THIS PAGE INTENTIONALLY LEFT BLANK

Table of Contents

Town of Schaghticoke Annex 1

Contact Information **1**

Introduction **1**

Jurisdiction Profile **1**

Location and Land Area 1

Population 2

Demographics 2

Brief History 2

Governing Body 3

Growth and Development Trends 3

Hazard Identification **4**

Hazard Event History **7**

Special Flood Hazard Areas and Critical Facilities **11**

Critical Facilities Information 14

National Flood Insurance Program (NFIP) Summary **16**

Jurisdiction/Public Identified Vulnerabilities **19**

Additional Public Involvement **20**

Capabilities Assessment **20**

Planning and Regulatory 21

Administrative and Technical 22

Financial 23

Education and Outreach 24

Opportunities to Expand and/or Improve Capabilities 25

Mitigation Strategy **26**

Appendix A: Regulatory Flood Insurance Rate Maps 39

List of Figures

Figure 1: Town and Village of Schaghticoke Special Flood Hazard Areas and Critical Infrastructure 13

List of Tables

Table 1: Contact Information for the Town of Schaghticoke 1
Table 2: Participants in the Hazard Mitigation Plan Update for the Town of Schaghticoke 1
Table 3: Factors in the Calculated Priority Risk Index 4
Table 4: CPRI Risk Factor Value Scale 6
Table 5: Types of Hazard Events with Calculated Priority Risk Index for the Town of Schaghticoke 6
Table 6: Notable Hazard Events in the Town of Schaghticoke Since 2003 8
Table 7: Critical Facilities and the SFHA in the Town of Schaghticoke 15
Table 8: Responses on Floodplain Management from the Town of Schaghticoke 16
Table 9: Responses on Floodplain Mapping from the Town of Schaghticoke 18
Table 10: Responses on Flood Insurance and Outreach from the Town of Schaghticoke 18
Table 11: Vulnerable Assets in the Town of Schaghticoke 19
Table 12: Outreach Activities Undertaken by the Town of Schaghticoke 20
Table 13: Planning and Regulatory Capabilities of the Town of Schaghticoke 21
Table 14: Administrative Capabilities of the Town of Schaghticoke 22
Table 15: Financial Capabilities of the Town of Schaghticoke 23
Table 16: Education and Outreach Capabilities of the Town of Schaghticoke 24
Table 17: Opportunities to Expand and/or Improve the Capabilities of the Town of Schaghticoke 25
Table 18: Status of Actions for the Town of Schaghticoke in 2019 26
Table 19: Proposed New 2025 Mitigation Actions 30
Table 20: Prioritization of Mitigation Actions for the Town of Schaghticoke 38

Town of Schaghticoke Annex

This section presents the jurisdictional annex for the Town of Schaghticoke. The jurisdiction's governing body passed a formal resolution to participate in updating this multi-jurisdictional hazard mitigation plan (HMP). A copy of its resolution is maintained at the local government offices and at the Rensselaer County Bureau of Public Safety.

Contact Information

Table 1: Contact Information for the Town of Schaghticoke

Name	Title	Contact Information
Timothy Salisbury	Town Supervisor	Phone: 518-753-6915 x104 Email: supervisor@townofschaghticoke.org

Introduction

The Town of Schaghticoke has a fully integrated approach to hazard mitigation planning and program implementation. Table 2 lists the participants in the 2024 process for updating the HMP.

Table 2: Participants in the Hazard Mitigation Plan Update for the Town of Schaghticoke

Name	Title	Jurisdiction
Tim Salisbury	Supervisor	Town of Schaghticoke

Jurisdiction Profile

Location and Land Area

The Town of Schaghticoke is in northwest Rensselaer County, in the eastern part of New York State. It shares a border with Washington County to the north, the City of Troy and Town of Brunswick to the south, the Town of Pittstown to the east, and Saratoga County to the west.

According to the 2020 U.S. Census, Rensselaer County has a total area of 665 square miles (1,720 km^2), of which 652 square miles (1,690 km^2) is land and 13 square miles (34 km^2) (1.9%) is water. Of that, the Town of Schaghticoke has a total area of 51.86 square miles (134.32 km^2), of which 49.75 square miles (128.85 km^2) is land and 2.11 square miles (5.48 km^2) is water.

Population

According to the 2020 U.S. Census Bureau's American Community Survey (ACS) Five-Year Estimates, the population of Town of Schaghticoke is estimated to be 7,445 persons. The July 1, 2023, U.S Census, population count shows a decrease in population to 7,297.[1]

Demographics

Of a total area of 51.86 square miles,[2] the land area is 49.75 square miles, and the population per square mile is 149.1 persons.

Of the total population, there are 116.1 males per 100 females (all ages). People under 18 years account for 17.5% of the population, and 19.7% are people 65 years and over.[3]

The number of people who speak a language other than English is 57, or 0.8%.

Of people 25 years and older, 95.1% are high school graduates or higher, and 29.7% have earned their bachelor's degree or higher (2022 Census Data).

From 2018 to 2022 there were 2,894 total households and 2.88 persons per household.

The Census Bureau classifies all people not living in housing units (house, apartment, mobile home, rented rooms) as living in group quarters. The two types of group quarters are institutional (jail facilities, nursing homes, behavioral health centers) and non-institutional (college dormitories, military barracks, group homes, missions, shelters). The Census Bureau maintains no group quarters information for this municipality.

According to the 2022 ACS, the median household income was $113,833 and the percentage of people in poverty was 4.6%.

Non-institutionalized civilians with a disability accounted for 7.7%, and the percentage of people over 65 with a disability is 19.0%. The total percentage of people (civilian, non-institutionalized) without health insurance is 1.3%.

Brief History

The area that is now Rensselaer County was inhabited by the Algonquian-speaking Mohican Indian tribe at the time of European encounter. Kiliaen van Rensselaer, a Dutch jeweler and merchant, purchased the area in 1630 as part of the Dutch colony New Netherland. The land passed from English rule (1664) to

[1] U. S. Census Bureau. 2025. "Census Quickfacts, Town of Schaghticoke, Rensselaer County, New York." https://www.census.gov/quickfacts/fact/table/schaghticoketownrensselaercountynewyork,US/PST045224.
[2] U.S. Census Bureau. 2022. "U.S. Census Bureau QuickFacts: Rensselaer County, New York." https://www.census.gov/quickfacts/fact/table/schaghticoketownrensselaercountynewyork,US/PST045224.
[3] Ibid.

Dutch control (1673), then back to English rule (1674), until American independence in 1776. Rensselaer County was created in 1790s from an area that was originally part of the very large Albany County. In 1807 the county reorganized.

Multiple Indian tribes inhabited the land that is now the Town of Schaghticoke as early as 1300. In 1675, Governor Andros, governor of the colony of New York, planted a "Tree of Welfare" near the junction of the Hoosic River and Tomhannock Creek, an area already known as Schaghticoke, "the place where the waters mingle." This tree symbolized the friendship between the English and the Dutch—and the Schaghticoke Indians. The Indians were Mohican refugees from New England who were welcomed to Schaghticoke because they agreed to help protect the English from the French and the Iroquois. They stayed until 1754.

Until the Revolutionary War, Schaghticoke was part of the colony of New York, with most of its citizens governed by the City of Albany, which owned the land they rented. Meanwhile, New York sold the rest of what is now the Town of Schaghticoke in several large land grants. Settlement was slow until after the revolution because Schaghticoke was a dangerous place in which to live, its inhabitants subject to raid by Indians and Tories. The newly formed New York State government organized much of the state into towns by an act of legislature in 1788. Schaghticoke was among those towns. Schaghticoke was part of Albany County until Rensselaer County was formed in 1791.[4]

Governing Body

The governing body of the municipality consists of a Town Supervisor, four Councilpersons, and other department heads. This council serves as the municipal/local government, performing various executive functions. Members of this governing body are elected by the people.

Growth and Development Trends

Performing an assessment of growth and development trends is one step of a hazard mitigation plan update. This look into the future is important because development in hazard areas could put more people and property in harm's way and, in turn, could increase potential disaster-related damage and losses at a time when the mitigation plan's purpose is to reduce the potential for damage from natural disasters.

An evaluation of growth and development trends was undertaken by each participating jurisdiction as part of the development of the initial plan in 2011. As part of this plan update, the Town of Schaghticoke reviewed and updated its prior feedback to reflect current conditions in the community as of early 2019.

The Town of Schaghticoke did not note any major residential or commercial development taking place or any major infrastructure development planned for the next five years in the municipality. However, they did note that slow growth is expected for the development of predominantly single-family homes (no large projects at this time). Typically, agricultural or vacant undeveloped parcels are subdivided with a

[4] 2020 Rensselaer County Hazard Mitigation Plan. "Town of Schaghticoke Annex."

house lot, and the remaining property stays undeveloped. Some homes will be within the Flood Fringe Overlay (FFO) District, and special regulations and procedures will be followed in accordance with the Town Zoning Law and Town Code.

The Town of Schaghticoke enforces local laws to protect new developments from the effects of natural hazards. The Town Zoning Law has special regulations for development within a Steep Slope Overlay District. Specific information can be found in Section V (Y) in the Zoning Law FFO District, Section V (L) in the Town Zoning Law. Also, Section 69 of the Town Code addresses flood damage prevention.

Hazard Identification

The Calculated Priority Risk Index (CPRI) is a comprehensive assessment tool used to evaluate and prioritize risks in a given context. It considers various factors, such as probability, impact, and urgency to determine the level of risk associated with particular events or situations. By considering these variables, the CPRI helps organizations and individuals make informed decisions about risk management and mitigation strategies. It provides a systematic approach to identifying and addressing potential issues, allowing for more efficient allocation of resources and proactive risk prevention. With the CPRI, stakeholders can prioritize their focus on the most critical risks, leading to more effective risk management and, ultimately, better outcomes. Table 3 shows the factors for calculating the CPRI.

Table 3: Factors in the Calculated Priority Risk Index

Risk Index Factor	Degree of Risk Level		Criteria	Factor Weight for Degree of Risk Level
Probability **What is the likelihood of the hazard occurring?**	1	Unlikely	Less than 1% probability of occurrence in the next year or a recurrence interval of greater than every 100 years.	30%
	2	Occasional	1%–10% probability of occurrence in the next year or a recurrence interval of 11–100 years.	
	3	Likely	11%–90% probability of occurrence in the next year or a recurrence interval of 1–10 years.	
	4	Highly Likely	91%–100% probability of occurrence in the next year or a recurrence interval of less than 1 year.	

Risk Index Factor	Degree of Risk Level		Criteria	Factor Weight for Degree of Risk Level
Potential Consequences **What will be the overall impact in terms of injuries, damage, death, continuity of operations, and environmental and economic impacts?**	1	Negligible	Very few injuries, if any. Only minor property damage and minimal disruption of quality of life. Temporary shutdown of critical facilities.	30%
	2	Limited	Minor injuries only. More than 10% of property in affected area are damaged or destroyed. Complete shutdown of critical facilities for more than one day.	
	3	Critical	Multiple deaths/injuries possible. More than 25% of property in affected area are damaged or destroyed. Complete shutdown of critical facilities for more than one week.	
	4	Catastrophic	High number of deaths/injuries possible. More than 50% of property in affected area are damaged or destroyed. Complete shutdown of critical facilities for 30 days or more.	
Warning Time **How long between when it is recognized the hazard is approaching and when the hazard will begin to affect the community?**	1	Self-defined	More than 24 hours	10%
	2	Self-defined	12–24 hours	
	3	Self-defined	6 to 12 hours	
	4	Self-defined	Less than 6 hours	
Duration **What is the length of time the hazard will remain active, including how long emergency operations will need to continue after the hazard event?**	1	Brief	Up to 6 hours	10%
	2	Intermediate	Up to one day	
	3	Extended	Up to one week	
	4	Prolonged	More than one week	
Spatial Extent **How large of an area could be impacted by a hazard event?**	1	Negligible	Less than 1% of area affected	20%
	2	Small	1%–25% of area affected	
	3	Moderate	25%–50% of area affected	

Risk Index Factor	Degree of Risk Level		Criteria	Factor Weight for Degree of Risk Level
Are impacts localized or regional?	4	Large	Greater than 50% of area affected	

RISK FACTOR EQUATION

RF Value = [(Probability x .30) + (Magnitude x .30) + (Onset x .10) + (Duration x .10) + (Frequency x .20)]

Table 4 provides the scale that aligns risk factor values with their corresponding level of overall risk. Table 5 presents the CPRI for the Town of Schaghticoke. Based on values assigned by the Town, total risk factor values and their overall risk level are provided for each profiled hazard.

Table 4: CPRI Risk Factor Value Scale

Risk Factor Value	Overall Risk
2.5-4.0	High
2.0-2.4	Moderate
0-1.9	Low

Table 5 presents the CPRI for the Town of Schaghticoke with respect to different hazards the jurisdiction might experience.

Table 5: Types of Hazard Events with Calculated Priority Risk Index for the Town of Schaghticoke

Type of Hazard Event	Probability	Potential Consequences	Warning Time	Duration	Spatial Extent	Risk Factor Value	Overall Risk
Drought	1	1	1	4	3	1.7	Low
Earthquake	1	1	4	1	1	1.3	Low
Extreme Temperatures	2	1	2	3	4	2.9	High

Type of Hazard Event	Probability	Potential Consequences	Warning Time	Duration	Spatial Extent	Risk Factor Value	Overall Risk
Flooding (Flooding, Dam Failure, and Ice Jams)	3	2	3	3	2	2.5	High
Hazardous Materials	1	1	4	4	1	1.6	Low
High Winds	2	2	2	2	2	2	Moderate
Hurricane or Tropical Storm	1	2	1	3	3	1.9	Low
Landslide	1	1	4	4	1	1.6	Low
Lightning	3	1	2	2	2	2	Moderate
Terrorism	1	1	4	3	1	1.5	Low
Tornado	2	2	4	3	2	2.3	Moderate
Utility or Infrastructure Failure	1	1	4	2	2	1.6	Low
Wildfire	1	1	4	4	1	1.6	Low
Winter Storm	3	2	3	3	3	2.7	High

Hazard Event History

Understanding hazard event histories is crucial for effective risk management. Analyzing past events allows us to identify trends, patterns, and recurring risk factors. This knowledge enables us to better prepare for and mitigate the impact of future hazards. Examining hazard event histories provides valuable insights to inform decision-making and help prioritize resources for risk prevention and response efforts. Table 6 lists some of the more notable events in the Town of Schaghticoke since 2003.

Table 6: Notable Hazard Events in the Town of Schaghticoke Since 2003

Type of Hazard Event	FEMA Disaster (If Applicable)	Date(s)	Damage or Impacts	Description
Drought	None	None	None	None
Earthquake	None	04/05/2024	No reported impacts.	Earthquake with epicenter in NJ, felt in some parts of the county
Extreme Temperature	None	08/12/2021	Heat indices of 95°F–104°F across parts of the Hudson River from Albany and points southward reaching 105°F–110°F.	Extreme Heat
	None	02/03/2023–02/04/2023	Warming centers opened.	Arctic Cold, with extreme wind chills some squalls—temperatures of 18˚F–39°F and wind gusts up to 44 mph
Flooding (Flooding, Dam Failure, and Ice Jams)	None	1/24/2019	An ice jam led to flooding around a residence, forcing residents to evacuate. An individual attempted to break up the ice jam, became stranded, and had to be rescued by a local fire crew.	Ice Jam: The combination of rainfall and mild temperatures melting some of the snow resulted in poor drainage and urban flooding over portions of the region, along with minor to moderate river flooding in the Hoosic River Basin. Some ice jam flooding also occurred.
	None	07/09/2023	Culvert washout closed Pinewoods Road for weeks.	$250,000–$300,000 in damage
Hazardous Materials	None	None	None	None
High Wind	None	06/26/2019	A National Weather Service Meteorologist reported a large tree downed across Sliter Road. Trees and wires were down in other locations.	Thunderstorm Wind: Strong to severe thunderstorms developed, resulting in numerous reports of trees and wires down.

Type of Hazard Event	FEMA Disaster (If Applicable)	Date(s)	Damage or Impacts	Description
	None	08/08/2019	Trees were down in Schaghticoke.	An upper-level disturbance moved through the region ahead of a surface cold front, which sparked strong to severe thunderstorms and numerous downed trees and wires across the region. Some of the storms also produced severe hail.
	None	10/07/2020	A tree was downed, and large branches were snapped.	New York State Mesonet weather stations recorded widespread wind gusts, 50–60 mph, down the Mohawk Valley into the Greater Capital District, with a 67-mph wind gust reported at the Albany International Airport.
	None	09/15/2021		A line of showers and thunderstorms resulted in widespread severe weather and flash flooding over eastern New York. There was a report on social media of 0.75-inch hail.
	None	07/09/2023	Many branches and a few trees were downed along Route 40 south of Schaghticoke.	In addition to the heavy rainfall, a few severe thunderstorms also developed across portions of the Hudson Valley leading to downed trees and wires.
Hurricane or Tropical Storm	None	None	None	None
Landslide	None	03/12/2024	Took out road and bank where City of Troy had installed two 36-inch main water lines, closing Irish Road for months	Landslide at Irish Road
Lightning	None	None	None	None
Terrorism	None	None	None	None

Type of Hazard Event	FEMA Disaster (If Applicable)	Date(s)	Damage or Impacts	Description
Tornado	None	08/29/2020	Destroyed a home; damaged a school, a business, and other homes; downed power lines; $45,000 in property damage, $30,000 in crop damage.	An EF1 tornado with maximum winds of 110 mph
Utility or Infrastructure Failure	None	None	None	None
Wildfire	None	None	None	None
Winter Storm (Including Ice Storm and Snowstorm)	None	12/16/2020–12/17/2020	Downed trees and power lines from weight of snow	Snowfall in Rensselaer County ranging from 17.3 inches to 26 inches
	None	12/15/2022–12/17/2022	N/A	Nor'easter, snowfall ranging from 1 to 12 inches
	None	03/13/2023–03/15/2023	Downed trees and power lines with widespread power outages	Nor'easter, heavy wet snow, accumulations from 12 inches to 31 inches

According to the National Centers for Environmental Information (NCEI)[5] at the National Oceanic and Atmospheric Administration (NOAA), the notable events in the Town of Schaghticoke since 2020 include the following:

- **August 29, 2020 –** Tornado: Thunderstorms developed over portions of eastern New York in the afternoon. A couple of these storms produced hail up to ping pong ball size. Storms later spawned two EF1 tornadoes in the towns of Stillwater and Schaghticoke, damaging a couple of residences and a high school.
- **July 9-11, 2023 –** Flooding: Flooding washed out a culvert, closing Pinewoods Road for weeks and costing $250,000–$300,000 in damages. A strong upper-level system brought widespread rounds of showers and thunderstorms to eastern New York on July 9–11. The steadiest and heaviest rainfall occurred during the afternoon hours on July 9, the early morning hours on July 10, and during the evening hours on July 10 into the overnight hours on July 11. Rainfall totals varied greatly from region to region, but the hardest hit areas (Hudson Valley and into northeastern Hamilton County) received 3–6 inches of rainfall. Areal and flash flooding were primarily focused across areas along the Hudson River on July 9–10. Damage consisted of closed and washed-out roads. A section of Metro-North's railroad tracks from Poughkeepsie southward were washed out due to floodwater. In addition to the heavy rainfall, a few severe thunderstorms also developed across portions of the Hudson Valley, leading to downed trees and wires. A lightning strike caused an auto body shop to catch fire.
- **March 12, 2024 –** Landslide: A landslide took out a road and bank where City of Troy had installed two 36-inch main water lines. This caused Irish Road to be closed for months.

Special Flood Hazard Areas and Critical Facilities

At the time of plan update, the community was in the process of adopting preliminary Flood Insurance Rate Maps (FIRMs). The pre-adoption status of preliminary maps for the county hindered the ability to create Firmettes from the FEMA Map Service Center. Using digital map data provided by Rensselaer County, provisional maps were created to show flood risk. The provisional special flood hazard areas based on preliminary FIRMS are shown in Figure 1. Regulatory FIRMs for the community are found in Appendix A: Regulatory Flood Insurance Rate Maps of this annex.

The Town of Schaghticoke has a 1% annual chance flood hazard on almost its entire western border, which is the Hudson River. This includes Highways 67 and 915C, as shown in Figure 1. This flood hazard area continues east through the shared waterway of the Hoosic River, into Tomhannock Creek and Reservoir, as well as Electric Lake in the separate jurisdiction of the Village of Schaghticoke. A 1% annual flood chance (referred to as 1% floodplain within this plan) means that the area has a 1% chance of being

[5] National Oceanic and Atmospheric Administration (NOAA) National Centers for Environmental Information (NCEI). 01/01/2011–09/30/2024. "Rensselaer County, New York." https://www.ncdc.noaa.gov/stormevents/listevents.jsp?eventType=ALL&beginDate_mm=01&beginDate_dd=01&beginDate_yyyy=2011&endDate_mm=09&endDate_dd=30&endDate_yyyy=2024&county=RENSSELAER%3A83&hailfilter=0.00&tornfilter=0&windfilter=000&sort=DT&submitbutton=Search&statefips=36%2CNEW+YORK

inundated by a flood at or above this level each year, also known as a "100-year flood."[6] Additionally, there are several 0.2% floodplain areas along the edges of the 1% areas, particularly in the northwest corner of the Town of Schaghticoke near the intersection of Highways 915C and 4, as well as around the central hazard region of the Hoosic River and western region of the Hudson River, near Highway 67. There are only a few critical facilities in the Town of Schaghticoke outside of the Village of Schaghticoke: a fire station near the Hudson River hazard areas, ports on the Hudson River in the northern region of the jurisdiction, and electric power facilities just outside the village. Only the Pleasantdale Fire Station, the Tomhannock Reservoir Dam, and the Johnsonville Dam (Electric Power Facility on the border) are within the SFHA.

In addition to flood risk for critical infrastructure and facilities in the 1% and 0.2% floodplains along the banks of the Hudson River, these assets are also at risk to landslide. The risk levels vary in severity, dependent upon proximity to the banks of the river, slope stability, and any mitigation applied. Along with flood risk, landslides can be a cascading hazard to other natural hazards that are experienced within

[6] FEMA. "Guidance for Flood Risk and Mapping." 2022. https://www.fema.gov/sites/default/files/documents/fema_riverine-mapping-floodplain-boundaries-guidance_112022.pdf.

Schaghticoke. Profiled as the fifth highest hazard of concern, hazard mitigation to reduce the potential for damage related to landslides is also a priority for the community.

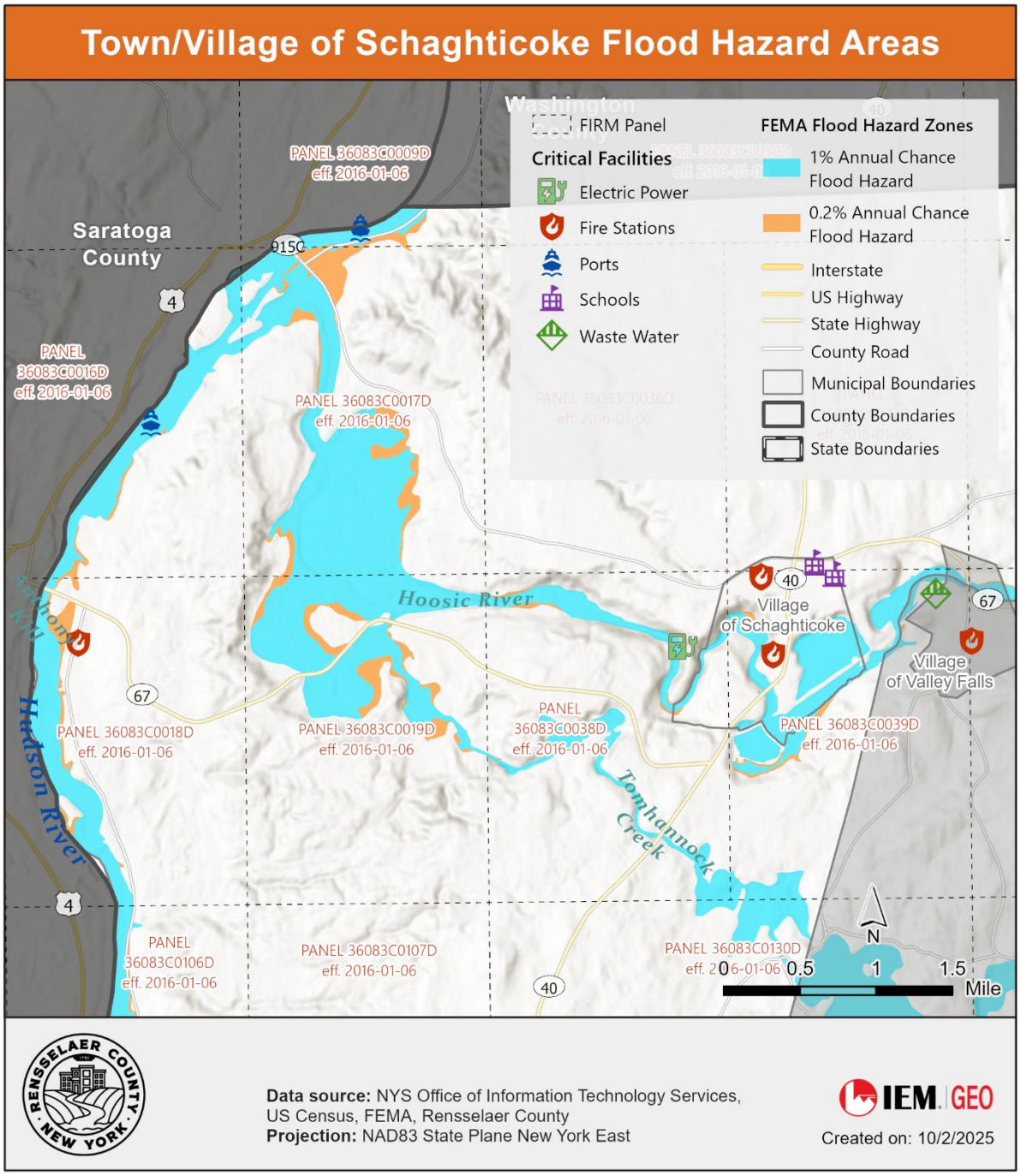


Figure 1: Town and Village of Schaghticoke Special Flood Hazard Areas and Critical Infrastructure

Critical Facilities Information

Identifying critical facilities in flood-prone areas is crucial for effective emergency planning and risk management. By understanding the potential impact of flooding on these facilities, local authorities can develop proactive strategies to mitigate risks and ensure the safety and functionality of these important assets during flood events. This information is valuable for decision-making and prioritizing resources for emergency response and preparedness efforts. Table 7 lists the critical facilities (emergency facilities, critical infrastructure and utilities, and other key facilities, as presented in Risk Assessment) that are in the floodplain in the Town of Schaghticoke.

Table 7: Critical Facilities and the SFHA in the Town of Schaghticoke

Critical Facility	Type of Facility	Jurisdiction	1% Chance? Zone AE	0.2% Chance? Zone X (Shaded)	How has this facility been protected from flooding?	Feasibility of Mitigating the Flood Risk
Johnsonville Dam	Electric Power	Town of Schaghticoke	Yes	Yes	Brookfield Renewable procedures for installation of the portion of the wall that crosses River Rd.	New installation is feasible, further feasibility study for additional actions.
Tomhannock Reservoir Dam	Dam	Town of Schaghticoke	Yes	No	Not stated, need a feasibility study.	Conduct a feasibility study to find any available mitigation actions.
Schaghticoke Power	Electric Power	Town of Schaghticoke	No	No	Not within SFHA	Not within SFHA
Hemstreet Park Fire Co.	Fire Station	Town of Schaghticoke	No	No	Not within SFHA	Not within SFHA
Melrose Fire Co.	Fire Station	Town of Schaghticoke	No	No	Not within SFHA	Not within SFHA
Pleasantdale Fire District 5	Fire Station	Town of Schaghticoke	Yes	No	Elevation depicts a low probability of flooding, but no listed protections.	Conduct a feasibility study for any possible mitigation actions.
Speigletown District Volunteer Fire Co.	Fire Station	Town of Schaghticoke	No	No	Not within SFHA	Not within SFHA
Collar City Nursing and Rehabilitation Center	Medical Care	Town of Schaghticoke	No	No	Not within SFHA	Not within SFHA
NYS Canal Lock C-3 (not in planning area but impacting 1 participating Town)	Dam	City of Mechanicville	Yes	No	Not stated, need a feasibility study.	Conduct a feasibility study to find any available mitigation actions.

National Flood Insurance Program (NFIP) Summary

The National Flood Insurance Program (NFIP) is a Federal Emergency Management Agency (FEMA) program that provides flood insurance to millions of policyholders across the country. The following information is provided to meet federal standards. The Town of Schaghticoke answered the NFIP questions in Table 8 through Table 10 to describe their program administration, operations and monitoring.

Table 8: Responses on Floodplain Management from the Town of Schaghticoke

Question	Response
Who is the floodplain manager? Is this their primary or secondary role?	Scott Frisino Secondary
Does the floodplain manager have adequate training and capacity for their role? If not, what else is needed?	Yes
How does the community enforce its floodplain rules? Does enforcement include monitoring compliance and acting to correct violations?	Zoning/Planning Yes
When was the community's most recent Community Assistance Visit (CAV)?	Unknown
Were any violations noted on the community's most recent CAV?	No
Is there an upcoming CAV? If not, is one needed?	No, not needed
When was the most recent floodplain management ordinance adopted?	6/10/87
Does your community participate in the Community Rating System (CRS)? If so, describe the steps the community has taken to achieve the CRS goals.	No
Does the community's floodplain management ordinance include any higher standards? If so, please list.	No
Who is responsible for permitting?	Planning/Zoning/Building Inspector
How does the community issue development permits in the special flood hazard area?	A development permit must be obtained before the start of construction or any other development. Detail plans must be provided including certified elevations and certified floodproofing. A special use permit must also be obtained from the Planning Board.

Question	Response
Does the community maintain elevation certificates?	No
Does the community track the number of buildings in the special flood hazard area? If yes, are there any trends?	No
How many repetitive loss (RL) structures does the community have? (List number and type of structure)	0
How many severe repetitive loss (SRL) structures does the community have? (List number and type of structure)	0
Have any RL/SRL properties been mitigated since the last plan update?	No
Who is responsible for making substantial damage/substantial improvement determinations?	Building Inspector
How does the substantial damage/substantial improvement process work in your community?	The Town Code Enforcement Officer and Building Inspector are responsible for making substantial damage determinations. Determinations are made through the building department. The building department requires applicants to indicate whether they are in the SFHA. Substantial damage determinations are based on whether the pre-disaster market value of the house has been damaged by 50% or more. Additionally, the Town Code Enforcement Officer and Building Inspector are authorized to conduct inspections in the SFHA.
Is there sufficient staff and training to make substantial damage/substantial improvement determinations?	Yes
How are substantial damage/substantial improvement requirements messaged to the public before and after an event?	Posted in web page
Have any substantially damaged/substantially improved structures been mitigated since the last plan update?	No
How will the community remain in compliance with the NFIP moving forward? (Simply stating "the community will continue to comply with the NFIP" will not meet FEMA's planning requirements.)	The town will continue to develop a floodplain ordinance based on recently released flood maps.

Table 9: Responses on Floodplain Mapping from the Town of Schaghticoke

Question	Response
How does the community support map change requests? This could be requests during the Risk MAP process or through Letters of Map Amendment or Revision.	Unsure
When did the latest Flood Insurance Rate Map (FIRM) become effective?	2016
When was the latest FIRM adopted?	2016
Is the FIRM and Flood Insurance Study (FIS) report in an accessible location? How would the public get access to their flood map information?	Request to see it
Does the community use any Risk MAP products? If so, describe.	No
Does the community collect updated floodplain data or modeling? Is this shared with partners and with FEMA?	Yes
Other comments?	None

Table 10: Responses on Flood Insurance and Outreach from the Town of Schaghticoke

Question	Response
How does the community educate the public on floodplain management and the availability of flood insurance, in and out of the floodplain?	Yes
How does the community engage with insurance agents on flood insurance?	N/A
Does the community (or state) have flood hazard disclosure laws?	No; unsure about state
How familiar is the public with their flood insurance options?	Unsure
How many properties have flood insurance in the community?	Unsure
Are there any areas where flood insurance is lacking?	Unsure
Other comments?	None

Jurisdiction/Public Identified Vulnerabilities

Table 11 provides information provided by the Town of Schaghticoke highlighting the [city]'s vulnerability to identified hazards. It outlines the susceptibility of assets to damage from the identified hazards, offering valuable insights into their potential impact on these essential facilities. By understanding the risks to these assets, local authorities can develop proactive strategies to mitigate the vulnerabilities and ensure the safety and functionality of these important assets during hazard events. This data is invaluable for decision-making and prioritizing resources for emergency response and preparedness efforts, ultimately contributing to more effective risk management and building the resilience of the community.

Table 11: Vulnerable Assets in the Town of Schaghticoke

Vulnerable Asset	What makes this group/asset vulnerable during hazards? Have there ever been issues with recovery after an event?
People (residents, workers, visiting populations, and socially vulnerable populations like seniors, individuals with disabilities, lower-income individuals, etc.)	
Seniors, aging population	N/A
Structures (residential, commercial, industrial, government-owned, planned capital improvement, etc.)	
Johnsonville Dam	One critical facility is vulnerable to landslides in the Town of Schaghticoke according to the US Landslide Inventory and Susceptibility database from the US Geological Survey. Landslides have not impacted this asset, but landslides happen regularly and require significant resources for recovery.
Economic Assets (major employers, primary economic sectors, key infrastructure like telecommunications networks, etc.)	
None	N/A
Natural, Historic, and Cultural Resources (areas of conservation, beaches, parks, critical habitats, community centers, historic places, etc.)	
None	N/A
Critical Facilities and Infrastructure (hospitals, law enforcement, water, power, transportation systems, etc.)	
Town Hall	Have installed a generator so they can operate after any disaster.
Town Highway Dept	Have installed a generator so they can operate after any disaster.
Community Activities (major local events, such as festivals, or economic events, like farming or fishing)	

Vulnerable Asset	What makes this group/asset vulnerable during hazards? Have there ever been issues with recovery after an event?
Schaghticoke Fair	The Schaghticoke Fair is a big economic event for the town as it brings in many residents; bad weather can severely affect this.
Are there any other assets that you can think to include?	
None	N/A

Additional Public Involvement

As part of this 2025 plan update, the Town of Schaghticoke undertook various activities to (a) alert the public and other stakeholders to the fact that the HMP Planning Committee was developing the update and (b) provide the public and other stakeholders with a forum to ask questions and submit comments and suggestions on the process. Table 12 presents the outreach activities undertaken by the Town of Schaghticoke for the 2025 plan update.

Table 12: Outreach Activities Undertaken by the Town of Schaghticoke

Activity Date	Type of Activity	Activity Details	Department and/or Staff Member
April 2024–August 2024	Survey	Survey was posted throughout town and at gathering centers and online.	Town Supervisor

Capabilities Assessment

Local mitigation capabilities are essential for reducing the impact of hazards on communities. Local authorities can effectively mitigate hazards by leveraging existing authorities, policies, programs, and resources. These capabilities encompass a range of strategies, such as land use planning, building codes and enforcement, public education and outreach, infrastructure protection, and natural resource protection. Through collaboration with various stakeholders, including emergency management agencies, public works departments, and environmental organizations, local communities can implement comprehensive mitigation efforts to minimize the impact of disasters. Table 13 through Table 16 provide the capabilities of the Town of Schaghticoke.

Planning and Regulatory

Planning and regulatory capabilities are the plans, policies, codes, and ordinances that prevent and reduce the impacts of hazards.

Table 13: Planning and Regulatory Capabilities of the Town of Schaghticoke

Regulatory Tool (Code, Ordinance, Plan)	In Place (Y or N)	How has or could this resource be used for hazard mitigation?
Building code	Y	Our current local law addresses this.
Zoning ordinance	Y	Our current zoning law addresses this.
Subdivision ordinance or regulations	Y	Our current zoning law addresses this.
Special purpose ordinances (floodplain management, stormwater management, hillside or steep slope ordinances, wildfire ordinances, hazard setback requirements)	Y	Our current zoning law and local law addresses this.
Growth management ordinances (also called "smart growth" or anti-sprawl programs)	N	N/A
Site plan review requirements	Y	Planning Board reviews site plan for approval.
General, comprehensive or master plan	Y	Unsure
A capital improvements plan	N	N/A
An economic development plan	N	N/A
An emergency response plan	Y	List of contacts for emergency situations
A post-disaster recovery plan	N	N/A
A post-disaster recovery ordinance	N	N/A

Regulatory Tool (Code, Ordinance, Plan)	In Place (Y or N)	How has or could this resource be used for hazard mitigation?
Real estate disclosure requirements	N	N/A
Other	N	N/A

Administrative and Technical

Administrative and technical capabilities include staff and their skills.

Table 14: Administrative Capabilities of the Town of Schaghticoke[7]

Staff/Personnel Resource	Available (Y or N)	How has or could this resource be used for hazard mitigation?
Planner(s) or engineer(s) with knowledge of land development and land management practices	No	N/A
Engineer(s) or professional(s) trained in construction practices related to buildings and/or infrastructure	N	N/a
Planners or engineer(s) with an understanding of natural and/or human-caused hazards	N	N/A
Floodplain manager	Yes*	Helps to maintain flood insurance and compliance
Surveyors	No	N/A
Staff with education or expertise to assess the community's vulnerability to hazards	No	N/A
Personnel skilled in GIS and/or HAZUS	No	N/A
Scientists familiar with the hazards of the community	N	N/A
Emergency manager	No	N/A
Grant writers	No	N/A

[7] All communities participate in the National Flood Insurance Program; as such, they are required by the regulations to have an appointed floodplain manager.

Staff/Personnel Resource	Available (Y or N)	How has or could this resource be used for hazard mitigation?
Staff with expertise or training in benefit/cost analysis	No	N/A

Financial

Financial capabilities are the resources to fund mitigation actions.

Table 15: Financial Capabilities of the Town of Schaghticoke

Financial Resource	Accessible or Eligible to Use (Yes/No/Don't Know)	How has or could this resource be used for hazard mitigation?
Community Development Block Grant (CDBG)	No	N/A
Capital improvements project funding	Yes	Unsure
Authority to levy taxes for specific purposes	Yes	Unsure
Fees for water, sewer, gas, or electric service	Yes (for water and sewer)	Unsure
Impact fees for homebuyers or developers for new developments/homes	No	N/A
Debt through general obligation bonds	No	N/A
Debt through special tax and revenue bonds	No	N/A
Debt through private activity bonds	Don't know	N/A
Withholding spending in hazard-prone areas	Don't know.	N/A
State mitigation grant programs	No	N/A
Other	N/A	N/A

Education and Outreach

Education and outreach capabilities are programs and methods that could communicate about and encourage risk reduction.

Table 16: Education and Outreach Capabilities of the Town of Schaghticoke

Education and Outreach Capability	In Place (Y/N)	Does this resource currently incorporate hazard mitigation?	Notes
Community newsletter(s)	Yes	Yes	Webpage
Hazard awareness campaigns (such as Firewise, Storm Ready, Severe Weather Awareness Week, school programs)	No	No	None
Public meetings/events (Please describe.)	Yes	Yes	Town Board meeting
Emergency management listserv	No	Yes	Provided by the county
Local news	Yes	Yes	When needed
Distributing hard copies of notices (e.g., public libraries, door-to-door outreach)	Yes	Yes	Flyers at the county fair
Insurance disclosures/outreach	No	No	None
Organizations that represent, advocate for, or interact with underserved and vulnerable communities (Please describe.)	No	No	None
Social media (Please describe.)	No	No	Only webpage; no social media
Other? (Please describe.)	No	N/A	None

Opportunities to Expand and/or Improve Capabilities

Table 17 presents opportunities for the Town of Schaghticoke to expand or improve capabilities.

Table 17: Opportunities to Expand and/or Improve the Capabilities of the Town of Schaghticoke

Capability Type	Opportunity to Expand and/or Improve
Planning and Regulations	• The town created a committee to address its growth and development while addressing the aspects of hazardous mitigation to prevent any hazardous events. The Zoning Schedule and Development Plan addresses areas of concern.
Administrative and Technical	• The current floodplain manager is new to the position and needs to obtain certification. He is in the process of joining the Association of State Floodplain Managers, which provides training.
Financial	• More government funding would help implement strategies.
Education and Outreach	• More education can be done with NFIP program.

Mitigation Strategy

Table 18 presents details about the 2019 mitigation actions. Table 19 presents the actions in the 2025 update, and Table 20 shows the prioritization of the mitigation actions.

Table 18: Status of Actions for the Town of Schaghticoke in 2019

Initiative Number	Initiative Name	Description of the Problem	Description of the Solution	Project Lead/ Department and Position Title	Status Update
1	(old ST-2) Hazard Mitigation Code Training	Adopted codes and ordinances are not understood or properly enforced. Various safety issues.	Provide training for inspection and enforcement of adopted codes and ordinances.	Town Supervisor	Continues to be viable for 2025; carried over to 2025 Mitigation Actions
2	(old ST 3) Drought Management	Public not aware of drought management strategies.	Publish information in the newsletter about water conservation techniques and drought management strategies.	Town Supervisor	Continues to be viable for 2025; carried over to 2025 Mitigation Actions
3	(old ST- 6) Steep Slope Regulations	Reduce damage and loss from landslides.	Continue to implement steep slope development regulations.	Town Supervisor	Continues to be viable for 2025; carried over to 2025 Mitigation Actions
4	(old ST-10) Tree Trimming	Reduce damage from windstorms.	Advise residents of the importance of good tree trimming/landscape practices to help reduce tree-related hazards.	Town Supervisor	Continues to be viable for 2025; carried over to 2025 Mitigation Actions
5	(old ST-CL-1) Public Outreach (county lead)	Public unaware of hazard mitigation.	Public awareness program on hazard prevention and mitigation (county) will	Town Supervisor	Continues to be viable for 2025, carried over to 2025 Mitigation Actions

Initiative Number	Initiative Name	Description of the Problem	Description of the Solution	Project Lead/ Department and Position Title	Status Update
			maintain a hazard mitigation and mitigation planning web presence (local municipal websites to link to this site). All participating jurisdictions support preparation of a joint annual hazard mitigation and mitigation planning fact sheet and its distribution; periodic discussion of hazard mitigation and the mitigation plan at other regular meetings. Use of annual flyers, newsletters, and advertisements at the discretion of each jurisdiction.		
6	(old ST-CL-2) Code Updates (county Lead)	Codes may not sufficiently address potential hazards.	Code update: Review existing local codes and ordinances against the identified hazards to determine whether there need to be any amendments to address identified hazards and, where a need is identified, modify/amend the codes/ordinances as applicable. (prevention)	Town Supervisor	Continues to be viable for 2025; carried over to 2025 Mitigation Actions

Initiative Number	Initiative Name	Description of the Problem	Description of the Solution	Project Lead/ Department and Position Title	Status Update
7	(old ST-CL-4) Comp. Plan Review (County Lead)	Comprehensive plan may not incorporate disaster mitigation	Ensure that local comprehensive plans incorporate natural disaster mitigation techniques through a courtesy review of draft plans by the County Planning Department (prevention)	Town Supervisor	Continues to be viable for 2025; carried over to 2025 Mitigation Actions
8	(old ST-CL-5) Workshops for hazard prevention (County Lead)	Potential hazards may not be addressed in planning and zoning	Hold periodic workshops for municipalities regarding zoning and planning issues that arise regarding natural hazards and hazard mitigation. (prevention)	Town Supervisor	Continues to be viable for 2025; carried over to 2025 Mitigation Actions
9	(old ST-NFIP-1) Update Flood Management Ordinances to comply with FEMA	Town ordinance needs to be updated	Update/revise floodplain management ordinance to comply with latest FEMA regulations.	Town supervisor/Town Board members/Stormwater Coordinator	Continues to be viable for 2025; carried over to 2025 Mitigation Actions
10	(old ST-NFIP-4) Update Flood Management Ordinances to comply with FIRM	Town ordinance needs to be updated	Update/revise floodplain management ordinance to be consistent with potential future new FIRMs.	Town supervisor/Town Board members/Stormwater Coordinator	Continues to be viable for 2025; carried over to 2025 Mitigation Actions

Initiative Number	Initiative Name	Description of the Problem	Description of the Solution	Project Lead/ Department and Position Title	Status Update
11	(old ST-CL-3) All Building Code training	Code enforcement officials need to be up to date on code changes and updates.	Code enforcement: Enforcement of NYS and Local Building Codes with Continual CEO training. (prevention)	Code Enforcement Officer & Building Inspector	Continues to be viable for 2025; carried over to 2025 Mitigation Actions
12	Mitigation of Repetitive Loss Properties *NEW*	The Town of Schaghticoke has four NFIP Repetitive Loss Properties.	The Town will support property owners who wish to undertake flood mitigation on private property.	Town Supervisor and Floodplain Manager	Continues to be viable for 2025; carried over to 2025 Mitigation Actions

Table 19: Proposed New 2025 Mitigation Actions[8]

#	Project Name	Action Worksheet (Yes/No)	Goal/ Objective	Hazard(s) to Be Mitigated	Description of the Problem	Description of the Solution	Lead Agency	Related to CF?	EHP Issue?	Estimated Timeline	Estimated Cost	Estimated Benefits	Potential Funding Source(s)	Priority
1	Hazard Mitigation Code Training	No	Protect existing assets	Drought, Earthquake, Extreme Temperatures, Flooding, Hazardous Materials, High Winds, Hurricane/ Tropical Storms, Landslide, Lightning, Terrorism, Tornado, Utility, and Infrastructure Failure, Wildfire, Winter Storms	Adopted codes and ordinances are not understood or properly enforced. Various safety issues.	Provide training for inspection and enforcement of adopted codes and ordinances.	Town Supervisor	No	No	1 year	Unknown	Safety of town residents	Town budget	Medium
2	Drought Management		Protect existing assets	Drought	Public not aware of drought management strategies	Publish information in the newsletter about water conservation techniques and drought management strategies.	Town Supervisor	No	No	5 years	Unknown	Unknown	BRIC, HMGP or Town Budget	Low
3	Steep Slope Regulations	No	Protect existing assets	Landslides	Reduce damage and loss from landslides	Continue to implement steep slope development regulations.	Town Supervisor	No	No	5 years	Unknown	Unknown	BRIC, HMGP or Town Budget	Low
4	Tree Trimming	No	Protect existing assets	Wind	Reduce damage from windstorms	Advise residents of importance of good tree trimming/ landscape practices to help reduce tree related hazards.	Town Supervisor	No	No	5 years	Unknown	Unknown	BRIC, HMGP or Town Budget	Medium
5	Public Outreach (County lead)	No	Increase public awareness	Drought, Earthquake, Extreme Temperatures, Flooding, Hazardous Materials, High Winds, Hurricane/Tropical	Public unaware of hazard mitigation	Public awareness program on Hazards Prevention and Mitigation–County will maintain a hazard mitigation and mitigation planning web presence (local municipal websites to link to this site. All participating jurisdictions	Highway Department/ Superintendent	No	No	1 year	Unknown	Education of the public	BRIC, HMGP or Town Budget	Low

[8] BRIC = Building Resilient Infrastructure and Communities, DEC = Department of Environmental Conservation, FMA = Flood Mitigation Assistance, HMGP = Hazard Mitigation Grant Program, NYSDOT = New York State Department of Transportation

#	Project Name	Action Worksheet (Yes/No)	Goal/ Objective	Hazard(s) to Be Mitigated	Description of the Problem	Description of the Solution	Lead Agency	Related to CF?	EHP Issue?	Estimated Timeline	Estimated Cost	Estimated Benefits	Potential Funding Source(s)	Priority
				Storms, Landslide, Lightning, Terrorism, Tornado, Utility, and Infrastructure Failure, Wildfire, Winter Storms		to support preparation of a joint annual hazard mitigation and mitigation planning fact sheet and its distribution; periodic discussion of hazard mitigation and the mitigation plan at other regular meetings. Use of annual flyers, newsletters, and advertisements at the discretion of each jurisdiction.								
6	Code Updates (county Lead)	No	Protect existing assets	Drought, Earthquake, Extreme Temperatures, Flooding, Hazardous Materials, High Winds, Hurricane/ Tropical Storms, Landslide, Lightning, Terrorism, Tornado, Utility, and Infrastructure Failure, Wildfire, Winter Storms	Codes might not sufficiently address potential hazards.	Code update: Review existing local codes and ordinances against the identified hazards to determine whether there need to be any amendments to address identified hazards and, where a need is identified, modify/ amend the codes/ordinances as applicable (prevention).	Town Supervisor	No	No	5 years	Unknown	Unknown	BRIC, HMGP or Town and County	Low
7	Comp. Plan Review (County Lead)	No	Protect existing assets	Drought, Earthquake, Extreme Temperatures, Flooding, Hazardous Materials, High Winds, Hurricane/Tropical Storms, Landslide, Lightning, Terrorism, Tornado, Utility, and Infrastructure	Comprehensive plan might not incorporate disaster mitigation.	Ensure that local comprehensive plans incorporate natural disaster mitigation techniques through a courtesy review of draft plans by the County Planning Department (prevention).	Town Supervisor	No	No	1 year	Unknown	Keeping the Hazard mitigation plan current	BRIC, HMGP or Town and County own Budget	Low

#	Project Name	Action Worksheet (Yes/No)	Goal/ Objective	Hazard(s) to Be Mitigated	Description of the Problem	Description of the Solution	Lead Agency	Related to CF?	EHP Issue?	Estimated Timeline	Estimated Cost	Estimated Benefits	Potential Funding Source(s)	Priority
				Failure, Wildfire, Winter Storms										
8	Workshops for hazard prevention (County Lead)	No	Protect existing assets	Drought, Earthquake, Extreme Temperatures, Flooding, Hazardous Materials, High Winds, Hurricane/Tropical Storms, Landslide, Lightning, Terrorism, Tornado, Utility, and Infrastructure Failure, Wildfire, Winter Storms	Potential hazards might not be addressed in planning and zoning.	Hold periodic workshops for municipalities regarding zoning and planning issues that arise regarding natural hazards and hazard mitigation. (prevention)	Town Supervisor	No	No	5 years	Unknown	Safety of town residents	BRIC, HMGP or Town Budget County	Low
9	Update Flood Management Ordinances to comply with FEMA	No	Protect existing assets; particularly CF of Pleasantdale Fire District #5	Flooding	Town ordinance needs to be updated.	Update/revise floodplain management ordinance to comply with latest FEMA regulations.	Town supervisor/ Town Board members/ Stormwater Coordinator	Yes	No	5 years	Unknown	Safety of town residents	BRIC, HMGP, FMA or Town Budget	Medium
10	Update Flood Management Ordinances to comply with FIRM	No	Protect existing assets; particularly CF of Pleasantdale Fire District #5	Flooding	Town ordinance needs to be updated.	Update/revise floodplain management ordinance to be consistent with potential future new FIRMs.	Town supervisor/Town Board members/Stormwater Coordinator	Yes	No	5 years	Unknown	Safety of town residents	BRIC, HMGP, FMA or Town Budget	Medium
11	All Building Code training	No	Protect existing assets	Drought, Earthquake, Extreme Temperatures, Flooding, Hazardous Materials, High Winds, Hurricane/ Tropical Storms, Landslide,	Code enforcement officials need to be up to date on code changes and updates.	Code enforcement: Enforcement of NYS and Local Building Codes with Continual CEO training. (prevention)	Code Enforcement Officer & Building Inspector	Yes	No	1 year	Unknown	Safety of town residents	BRIC, HMGP or town budget	Low

#	Project Name	Action Worksheet (Yes/No)	Goal/ Objective	Hazard(s) to Be Mitigated	Description of the Problem	Description of the Solution	Lead Agency	Related to CF?	EHP Issue?	Estimated Timeline	Estimated Cost	Estimated Benefits	Potential Funding Source(s)	Priority
				Lightning, Terrorism, Tornado, Utility, and Infrastructure Failure, Wildfire, Winter Storms										
12	Mitigation of RLPs	No	Protect existing assets	Flooding	The Town of Schaghticoke has four NFIP Repetitive Loss Properties	The town will support property owners who wish to undertake flood mitigation on private property.	Town Supervisor and Floodplain Manager	No	No	5 years	Unknown	Safety of town residents	BRIC, HMGP, FMA or Town Budget	Medium
13	Update the Floodplain Management Ordinance.	No	Protect existing assets and future assets	Flooding	Several major water bodies travel through the Town of Schaghticoke: the Hoosic River, Tomhannock Creek, and multiple branches of Mill Hollow Brook. As is the case for other Rensselaer County municipalities, updated FEMA DFIRMs were released in January 2016. The existing ordinance does not reflect the current level of risk for structures located in the town.	The town will continue to develop a floodplain ordinance based on recently released flood maps. The updated process will require that all positions involved with floodplain management, either directly or indirectly become familiar with the new maps. Affected departments will work with the town's legal advisor to develop the new ordinance. The project affects critical facilities in the general sense that new critical facilities constructed must be done to a higher standard and away from the flood zone.	Code Enforcement Officer and Stormwater Coordinator, supported by the Supervisor, legal counsel, and Town Board.	Yes	No	1 year	$10,000	$30,000	BRIC, HMGP, FMA or Town Operating Budget	Medium
14	Train Building Code Staff on How to Mitigate	No	Protect existing assets and future assets	Drought, Earthquake, Extreme Temperatures, Flooding,	Structures in the Town are affected by a range of hazards of concern:	Send Building Codes staff to workshops on mitigation and building inspection. These educational events will	Building Inspector with the support of the Code Enforcement Officer and Town Supervisor	No	No	1–3 years	$2,000	$4,000	BRIC, HMGP or Town Operating Budget	Medium

#	Project Name	Action Worksheet (Yes/No)	Goal/ Objective	Hazard(s) to Be Mitigated	Description of the Problem	Description of the Solution	Lead Agency	Related to CF?	EHP Issue?	Estimated Timeline	Estimated Cost	Estimated Benefits	Potential Funding Source(s)	Priority
	Structures for All Hazards			Hazardous Materials, High Winds, Hurricane/Tropical Storms, Landslide, Lightning, Terrorism, Tornado, Utility, and Infrastructure Failure, Wildfire, Winter Storms	flood, wind, tornado, landslide and severe storms. Code enforcement officials need training on how to inspect structures keeping in mind the latest recommended guidelines from the International Code Council (ICC), which develops model codes that to safeguards for homes, commercial buildings, and other structures. Staff inspecting structures must be familiar with best practices when they do their job during building inspection and also be familiar with how property owners and developers can mitigate buildings during construction and post-construction. At present, personnel are not fully	better enable staff to identify potential problems early in the construction process. Training will also help staff better conduct post-disaster damage assessments, and to do so considering how to mitigate structures during the rebuilding process. Many free workshops are offered by the NYS Department of State, but the Town would like to have staff take advantage of other, relatively low-cost educational opportunities. In addition to the modest cost of training, the Town will ensure that staff are given professional development time away from the office to take advantage of educational opportunities.							

#	Project Name	Action Worksheet (Yes/No)	Goal/ Objective	Hazard(s) to Be Mitigated	Description of the Problem	Description of the Solution	Lead Agency	Related to CF?	EHP Issue?	Estimated Timeline	Estimated Cost	Estimated Benefits	Potential Funding Source(s)	Priority
					equipped to identify how structures may be affected by hazards.									
15	Flood Insurance Outreach to Residents and Facilities Located near Dams	No	Increase public awareness	Dam Failure	Flooding and debris from dam failure can cause damage to property and threaten life safety if residents are unprepared for the impacts.	Encouraging residents and firefighters at the Pleasantdale Fire District 5 to insure the risk posed from flooding by nearby dams.	Town Board/ Supervisor	Yes, Pleasantdale Fire District 5	No	<1 year	<$100,000	Insured risk that otherwise cannot be mitigated directly by residents	HMGP, Emergency Management Operational Budgets	Low
16	Household Mitigation Outreach	No	Increase public awareness. Improve capabilities. Protect existing assets. Promote resilient new development.	Drought, earthquake, extreme temperatures, flooding, high winds, hurricane/tropical storms, landslide, lightning, tornado, wildfire, winter storms.	Residents and business owners that have not mitigated against natural hazard risk are at increased vulnerability to the impacts of the hazards.	Utilizing existing outreach resources, share messaging to share technical assistance documents from agencies such as FEMA for actions such as: Rainwater Harvesting- Drought Securing Furnishings and Equipment- Earthquake Door and Window Weather Stripping Installation- Extreme Temperatures/Winter Storms Wind Retrofits for Roofs- High Winds/Hurricane/Tropical Storms/Tornado Residential Soil Stabilization Techniques- Landslide Power Surge Mitigation- Lightning Landscaping Defensible Spaces- Wildfire	Town Board/ Supervisor	No	No	1-3 years	<$100,000	Provides detailed communication plan for each hazard listed, ensuring residents and owners understand their risk and how to mitigate their risk for each hazard.	HMGP, Emergency Management Operational Budgets	Low

#	Project Name	Action Worksheet (Yes/No)	Goal/ Objective	Hazard(s) to Be Mitigated	Description of the Problem	Description of the Solution	Lead Agency	Related to CF?	EHP Issue?	Estimated Timeline	Estimated Cost	Estimated Benefits	Potential Funding Source(s)	Priority
17	Flood Mitigation Feasibility Studies for Critical Infrastructure	No	Improve capabilities	Flooding	Flooding is a persistent problem for critical facilities in the Town of Schaghticoke.	A feasibility study will determine which mitigation actions are most cost-effective and achievable by the City for the following facilities: Johnsonville Dam (on border of Valley falls), Tomhannock Lake Reservoir Dam, NYS Canal Lock, and Pleasantdale Fire District.	Town Supervisor and Floodplain Manager	Yes	No	1–3 years	<$100,000	Provides the City with a plan to mitigate flood impacts on critical facilities.	HMGP, Emergency Management Operational Budgets	Medium
18	Research and Propose Homeowner Drought-Resistant Landscaping Mitigation Incentives	No	Increase public awareness	Drought, Wildfire, Flooding, Landslide	The loss of vegetative cover and their root systems that can result from drought events can lead to increased vulnerability to erosion and possible landslide risk in high risk areas, dry/dead vegetation is an ignition source for wildfires, and dead vegetation is at higher risk	Study jurisdiction capabilities and options for rewarding and encouraging measures to support resilient vegetative cover on properties. Propose the measures to legislators for consideration.	Town Board/ Supervisor	No	No	1-3 years	<$100,000	Increased public understanding and awareness of drought mitigation tactics.	HMGP, Emergency Management Operational Budgets	Low

#	Project Name	Action Worksheet (Yes/No)	Goal/ Objective	Hazard(s) to Be Mitigated	Description of the Problem	Description of the Solution	Lead Agency	Related to CF?	EHP Issue?	Estimated Timeline	Estimated Cost	Estimated Benefits	Potential Funding Source(s)	Priority
					for washout, resulting in increases in water flow velocity and force.									
19	Landslide Planning	No	Improve Capabilities	Landslide	Lack of planning for the risks of landslides.	Creating a plan to implement reinforcement measures in high-risk landslide areas.	Town Supervisor, Code Enforcement Officer and Highway Superintendent	No	No	1-3 years	<$100,000	Improved understand of how to mitigate landslide risk	HMGP, Town General Funds	High

Table 20: Prioritization of Mitigation Actions for the Town of Schaghticoke

#	Social	Technical	Administrative	Political	Legal	Economic	Environmental	Priority
1	4	4	4	4	4	4	4	Medium
2	4	4	4	4	4	4	4	Low
3	4	4	4	4	4	4	4	Low
4	4	4	4	4	4	4	4	Medium
5	4	4	4	4	4	4	4	Low
6	4	4	4	4	4	4	4	Low
7	4	4	4	4	4	4	4	Low
8	4	4	4	4	4	4	4	Low
9	4	4	4	4	4	4	4	Medium
10	4	4	4	4	4	4	4	Medium
11	4	4	4	4	4	4	4	Low
12	4	4	4	4	4	4	4	Low
13	4	4	4	4	4	4	4	Medium
14	4	4	4	4	4	4	4	Medium
15	2	2	3	2	3	2	2	Low
16	3	3	2	2	2	2	2	Low
17	2	3	3	2	2	2	2	Low
18	2	2	2	2	2	3	3	Low
19	2	2	2	2	2	2	2	Low
20	2	2	2	3	2	2	3	Low
21	2	2	2	2	2	2	2	Low
22	2	2	2	2	2	2	2	Low

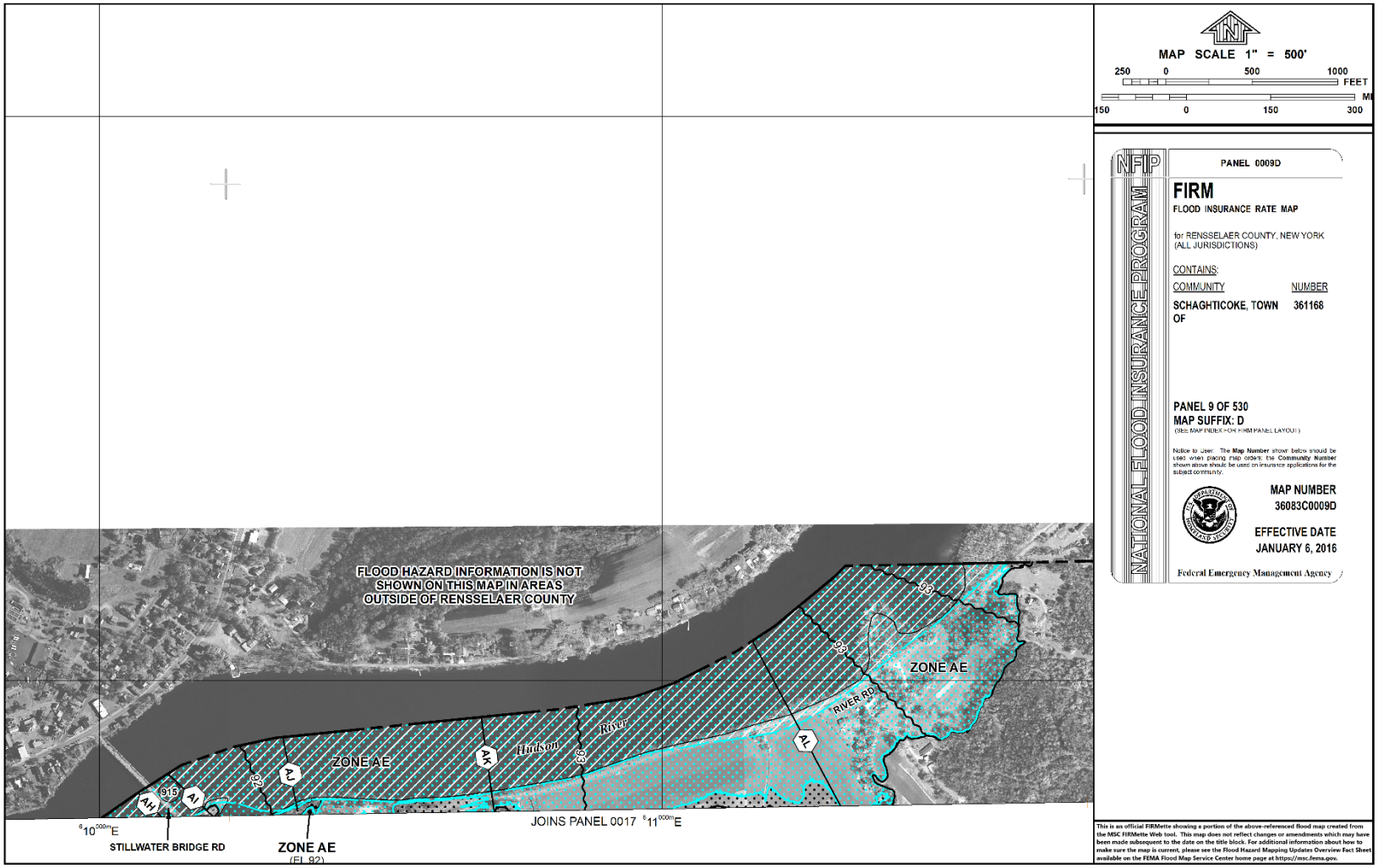
Appendix A: Regulatory Flood Insurance Rate Maps

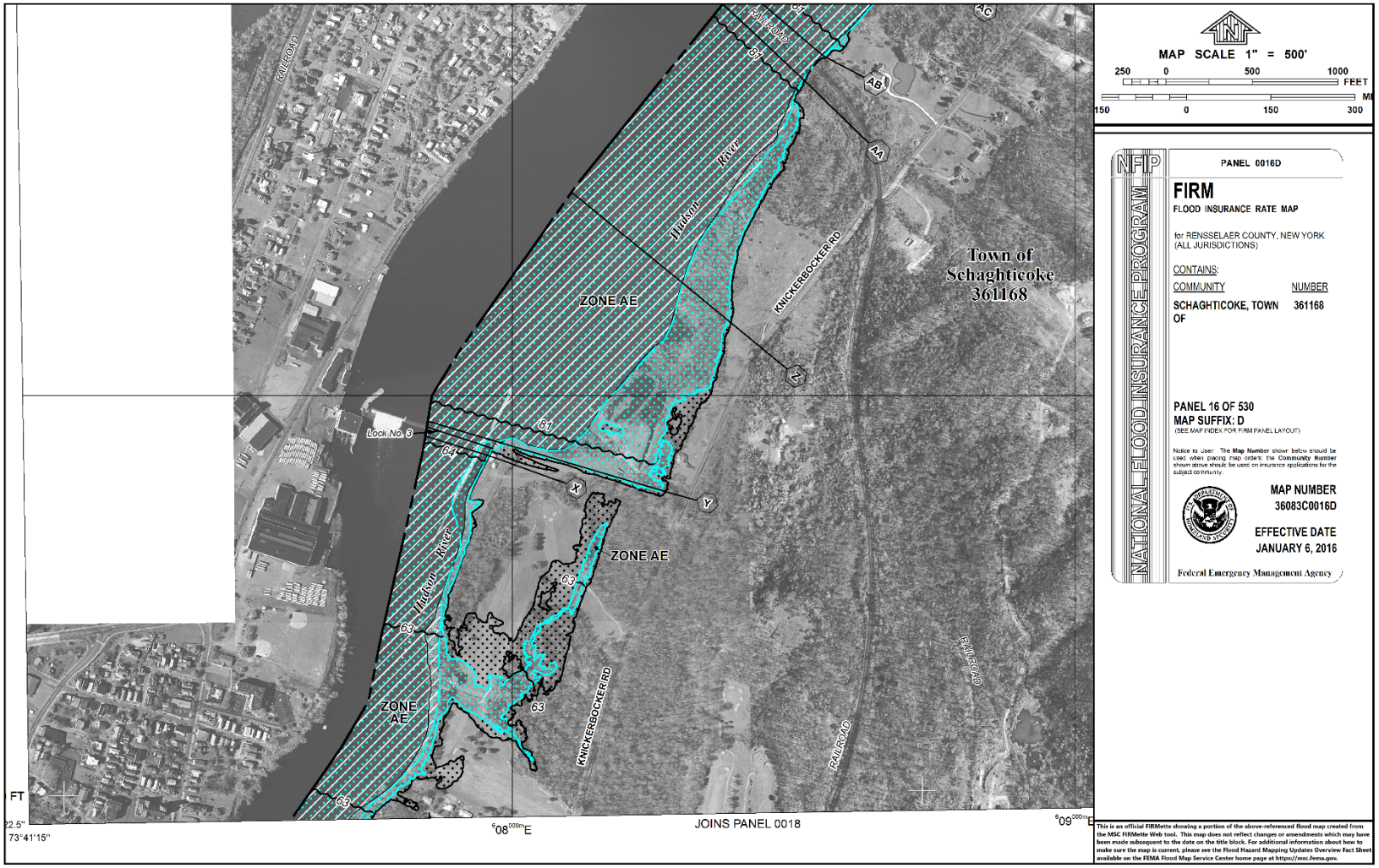
Appendix A: Regulatory Flood Insurance Rate Maps

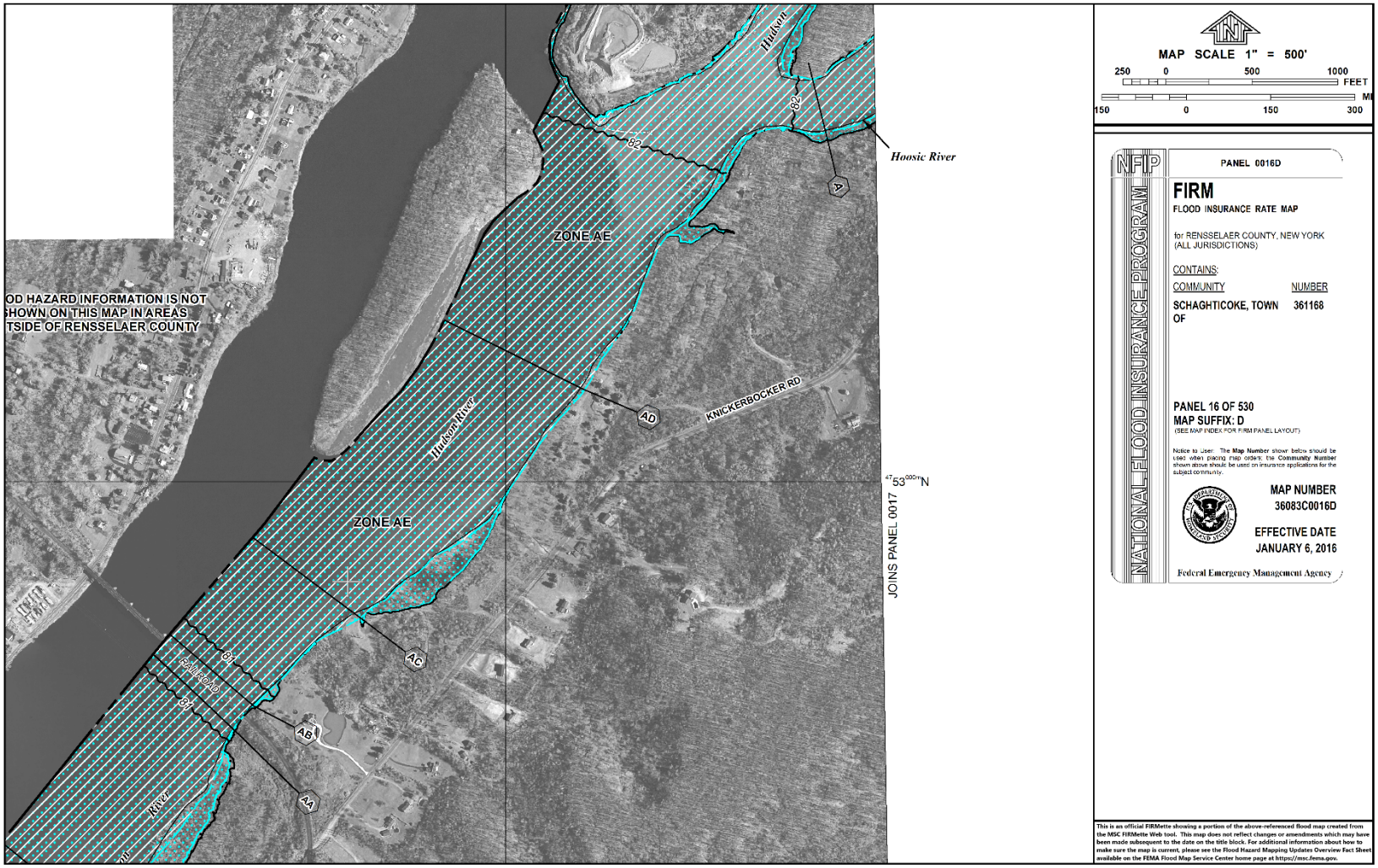
Index

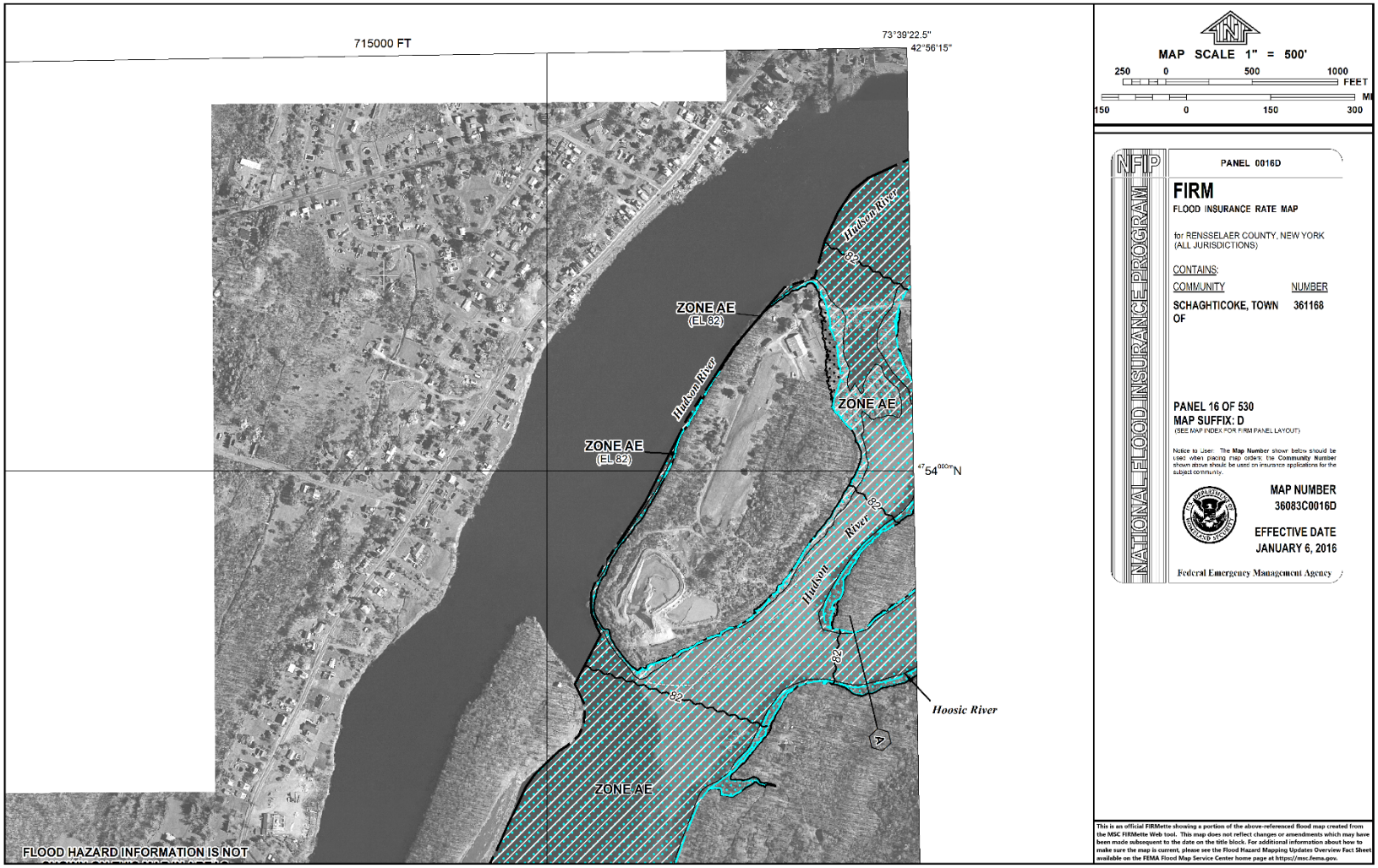
FEMA MSC Product ID	Links
36083C0009D	Town of Schaghticoke 01 of 51.pdf
36083C0016D	Town of Schaghticoke 02 of 51.pdf
36083C0016D	Town of Schaghticoke 03 of 51.pdf
36083C0016D	Town of Schaghticoke 04 of 51.pdf
36083C0017D	Town of Schaghticoke 05 of 51.pdf
36083C0017D	Town of Schaghticoke 06 of 51.pdf
36083C0017D	Town of Schaghticoke 07 of 51.pdf
36083C0017D	Town of Schaghticoke 08 of 51.pdf
36083C0017D	Town of Schaghticoke 09 of 51.pdf
36083C0017D	Town of Schaghticoke 10 of 51.pdf
36083C0018D	Town of Schaghticoke 11 of 51.pdf
36083C0018D	Town of Schaghticoke 12 of 51.pdf
36083C0018D	Town of Schaghticoke 13 of 51.pdf
36083C0019D	Town of Schaghticoke 14 of 51.pdf
36083C0019D	Town of Schaghticoke 15 of 51.pdf
36083C0019D	Town of Schaghticoke 16 of 51.pdf
36083C0019D	Town of Schaghticoke 17 of 51.pdf
36083C0037D	Town of Schaghticoke 18 of 51.pdf
36083C0038D	Town of Schaghticoke 19 of 51.pdf
36083C0038D	Town of Schaghticoke 20 of 51.pdf
36083C0038D	Town of Schaghticoke 21 of 51.pdf
36083C0038D	Town of Schaghticoke 22 of 51.pdf
36083C0038D	Town of Schaghticoke 23 of 51.pdf
36083C0038D	Town of Schaghticoke 24 of 51.pdf
36083C0039D	Town of Schaghticoke 25 of 51.pdf
36083C0039D	Town of Schaghticoke 26 of 51.pdf
36083C0039D	Town of Schaghticoke 27 of 51.pdf
36083C0039D	Town of Schaghticoke 28 of 51.pdf
36083C0041D	Town of Schaghticoke 29 of 51.png
36083C0042D	Town of Schaghticoke 30 of 51.png

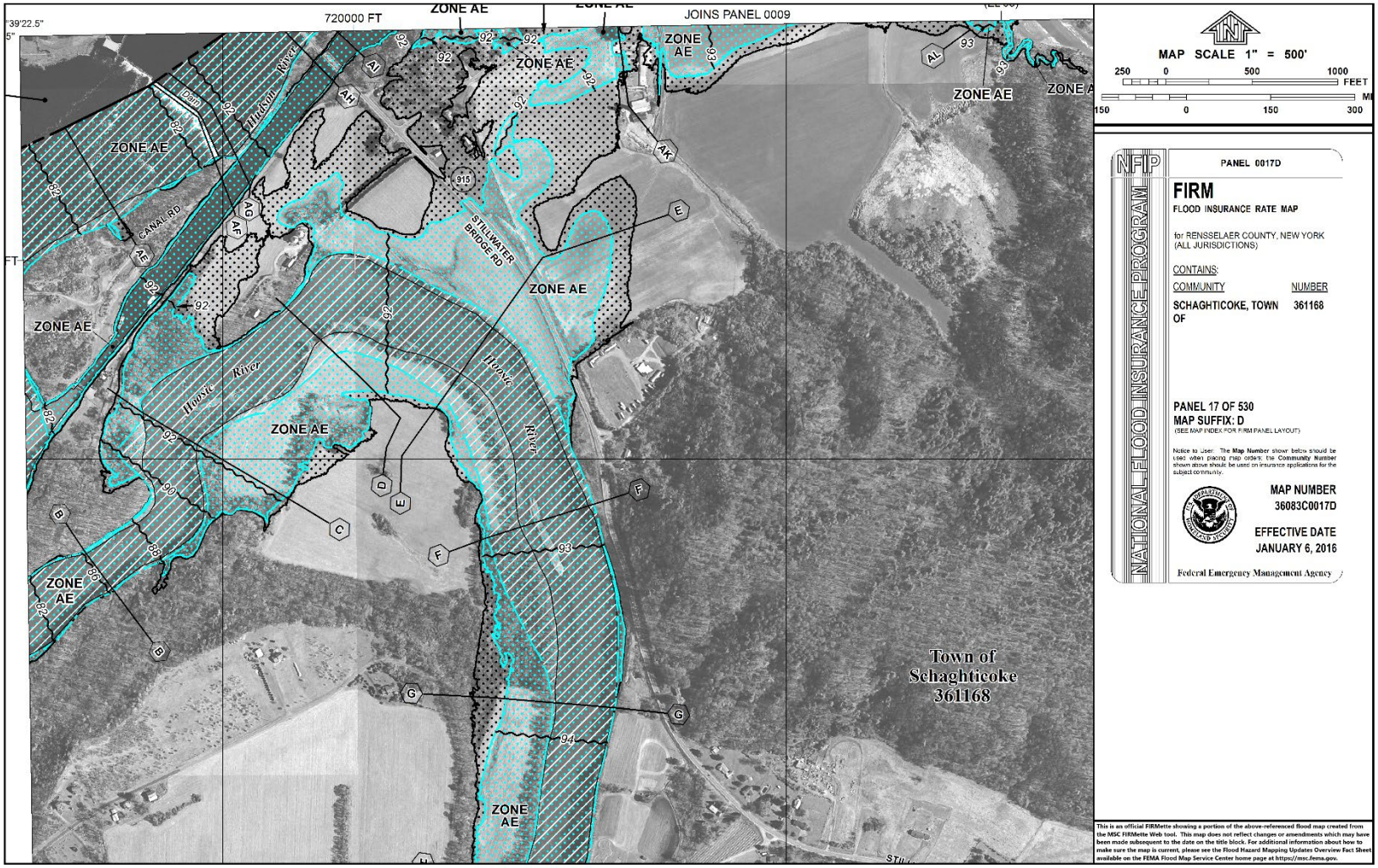
FEMA MSC Product ID	Links
36083C0042D	Town of Schaghticoke 31 of 51.png
36083C0043D	Town of Schaghticoke 32 of 51.png
36083C0053D	Town of Schaghticoke 33 of 51.png
36083C0054D	Town of Schaghticoke 34 of 51.png
36083C0054D	Town of Schaghticoke 35 of 51.png
36083C0061D	Town of Schaghticoke 36 of 51.png
36083C0061D	Town of Schaghticoke 37 of 51.png
36083C0062D	Town of Schaghticoke 38 of 51.png
36083C0106D	Town of Schaghticoke 39 of 51.png
36083C0106D	Town of Schaghticoke 40 of 51.png
36083C0106D	Town of Schaghticoke 41 of 51.png
36083C0108D	Town of Schaghticoke 42 of 51.png
36083C0108D	Town of Schaghticoke 43 of 51.png
36083C0108D	Town of Schaghticoke 44 of 51.png
36083C0109D	Town of Schaghticoke 45 of 51.png
36083C0116D	Town of Schaghticoke 46 of 51.png
36083C0116D	Town of Schaghticoke 47 of 51.png
36083C0117D	Town of Schaghticoke 48 of 51.png
36083C0117D	Town of Schaghticoke 49 of 51.png
36083C0130D	Town of Schaghticoke 50 of 51.png
36083C0140D	Town of Schaghticoke 51 of 51.png

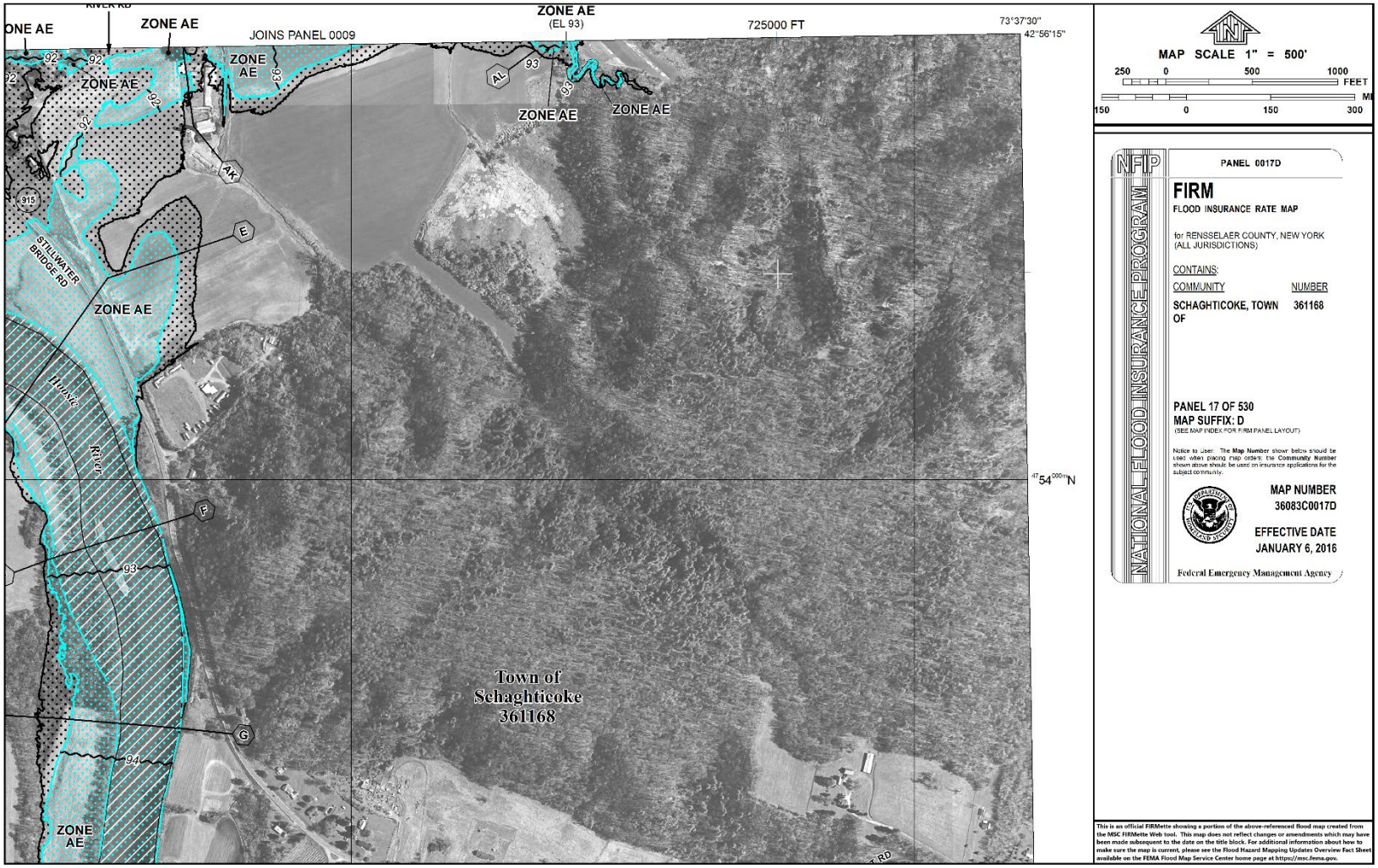

MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0009D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 9 OF 530
MAP SUFFIX: D
MAP NUMBER
36083C0009D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
FLOOD HAZARD INFORMATION IS NOT SHOWN ON THIS MAP IN AREAS OUTSIDE OF RENSSELAER COUNTY
ZONE AE
ZONE AE
ZONE AE
Hudson River
RIVER RD
STILLWATER BRIDGE RD
ZONE AE
(EL 92)
JOINS PANEL 0017
915
92
93
AH
AI
AJ
AK
AL

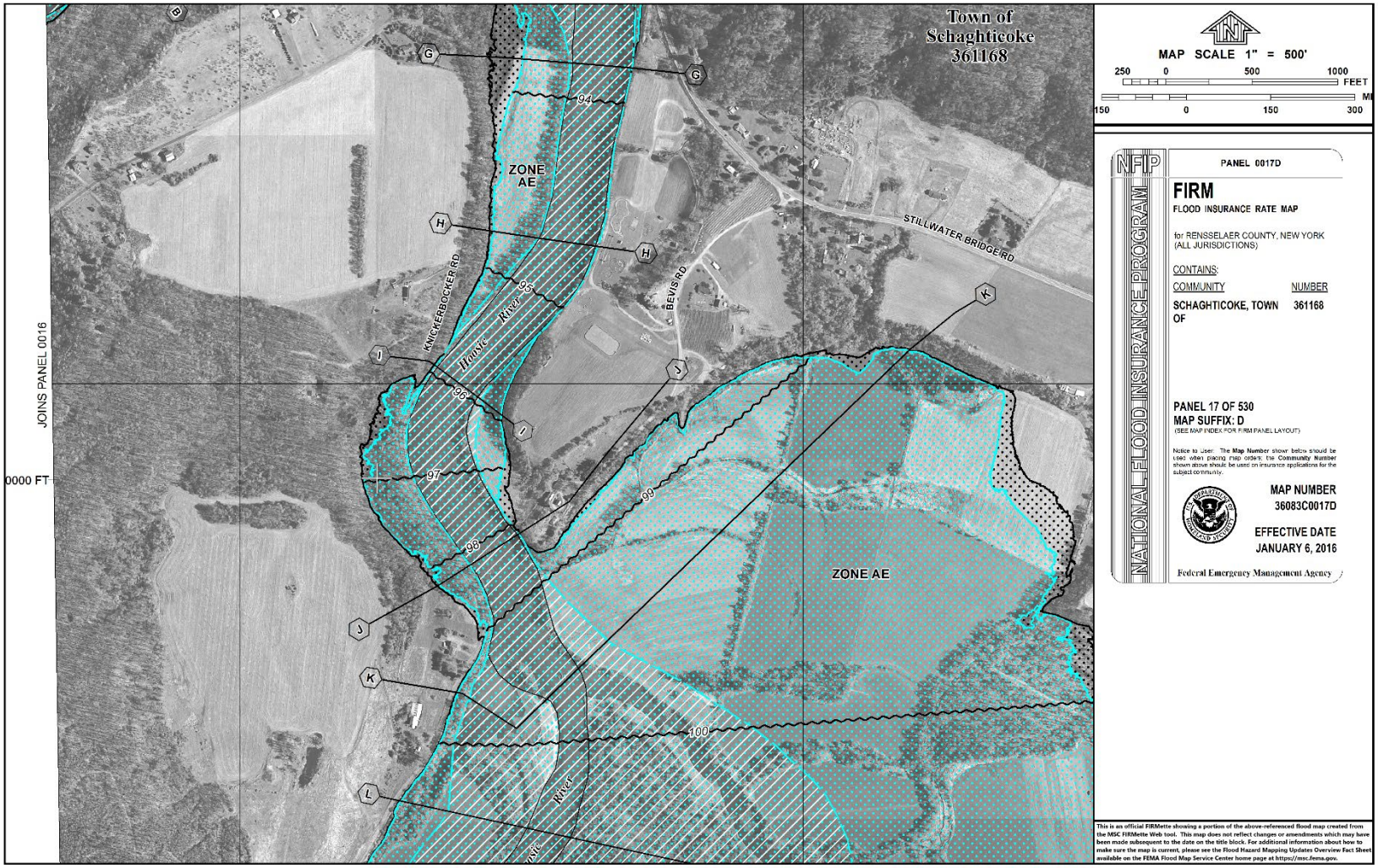

MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
PANEL 0016D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 16 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
MAP NUMBER
36083C0016D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
NATIONAL FLOOD INSURANCE PROGRAM
Town of Schaghticoke 361168
ZONE AE
ZONE AE
ZONE AE
Hudson River
KNICKERBOCKER RD
RAILROAD
Lock No. 3
JOINS PANEL 0018
73°41'15"
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

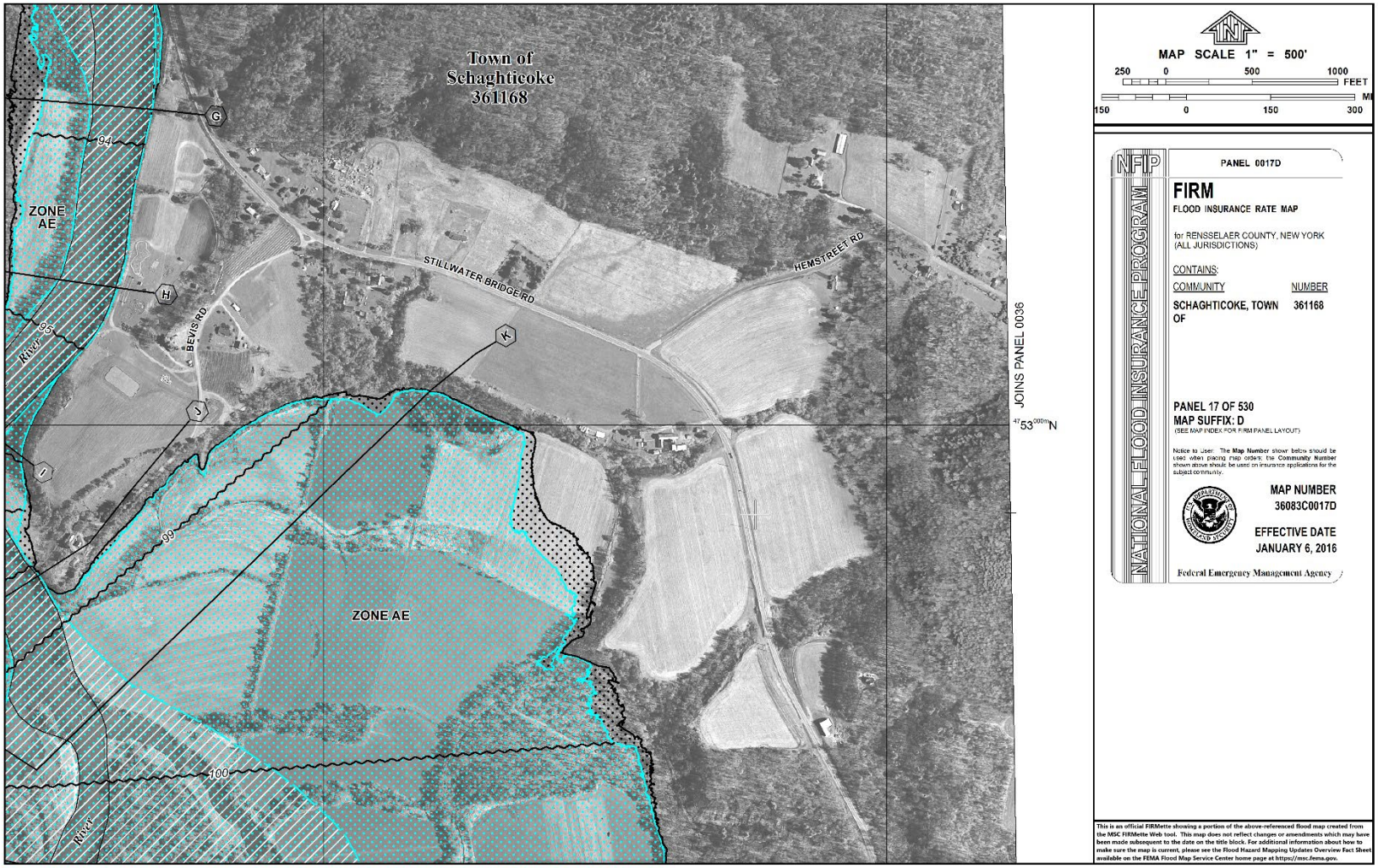

OD HAZARD INFORMATION IS NOT
SHOWN ON THIS MAP IN AREAS
TSIDE OF RENSSELAER COUNTY
ZONE AE
ZONE AE
Hudson River
Hoosic River
KNICKERBOCKER RD
JOINS PANEL 0017
47 53 00"N
82
82
82
82
AA
AB
AC
AD
A
MAP SCALE 1" = 500'
250 0 500 1000
FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0016D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 16 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0016D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

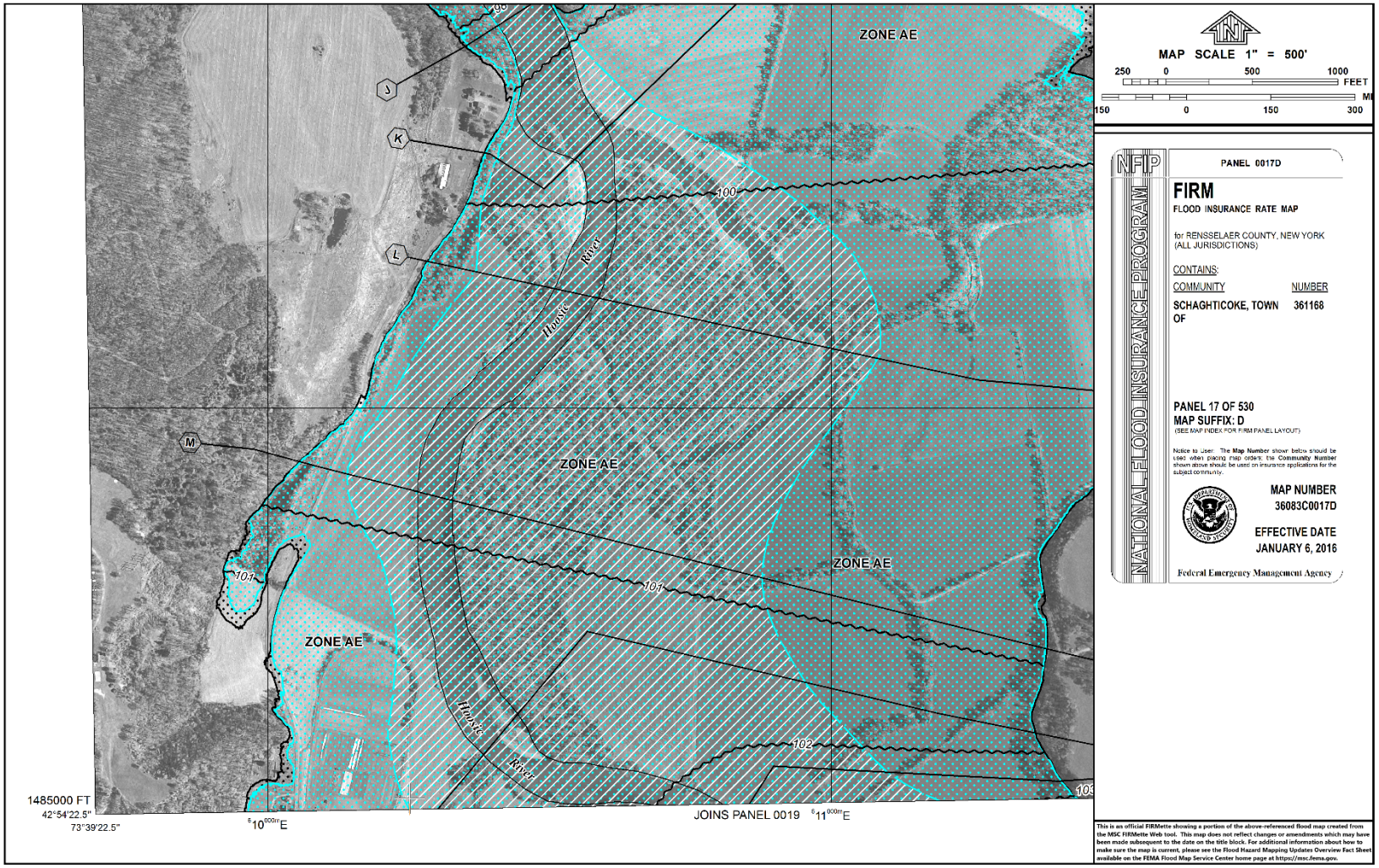

715000 FT
73°39'22.5"
42°56'15"
ZONE AE
(EL 82)
Hudson River
ZONE AE
ZONE AE
(EL 82)
Hudson River
82
47 54 000m N
Hudson River
Hoosic River
ZONE AE
FLOOD HAZARD INFORMATION IS NOT
MAP SCALE 1" = 500'
250 0 500 1000
FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0016D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 16 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0016D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

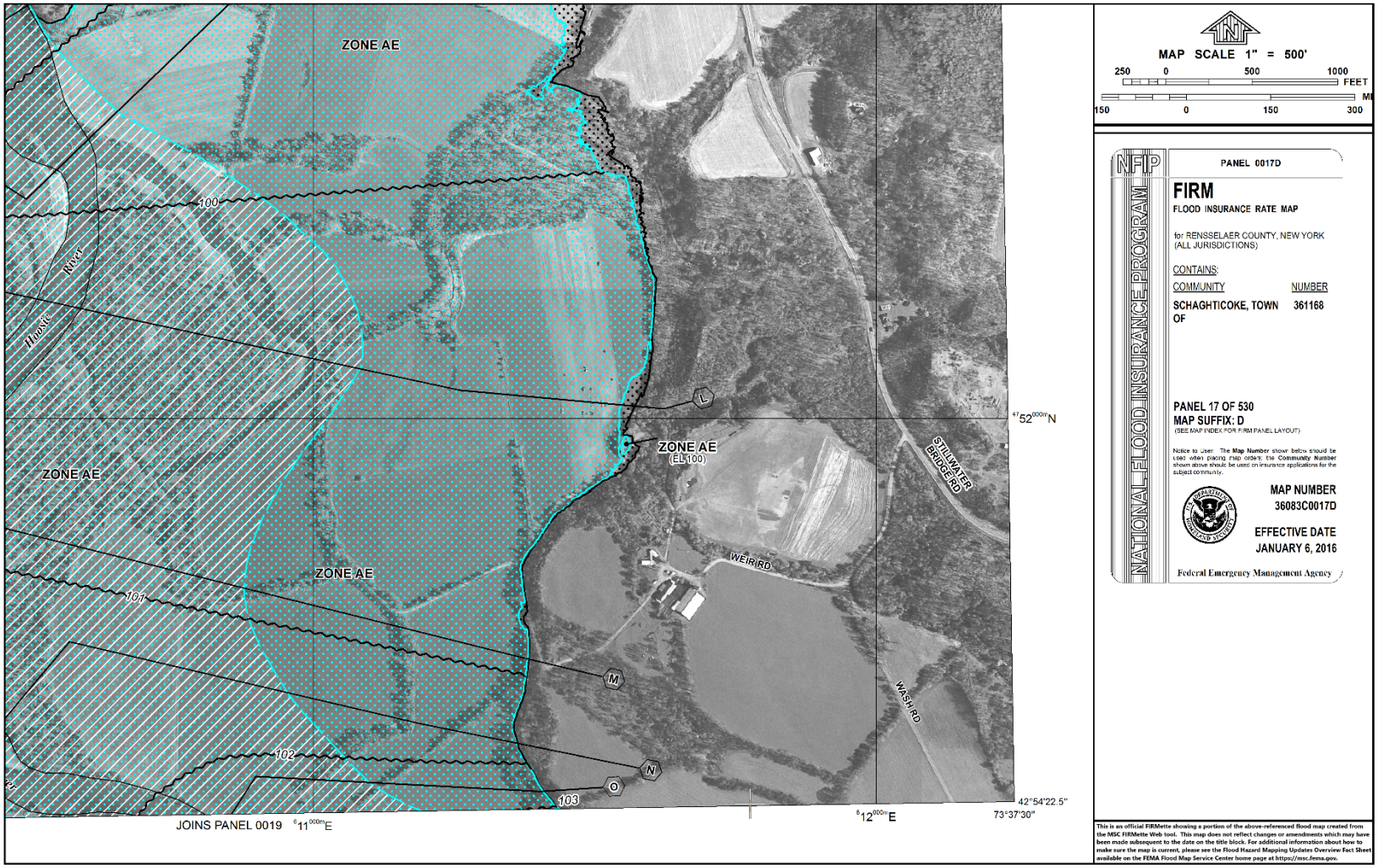

720000 FT
JOINS PANEL 0009
ZONE AE
Hudson River
Dam
CANAL RD
STILLWATER BRIDGE RD
915
Town of Schaghticoke 361168
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0017D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 17 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0017D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

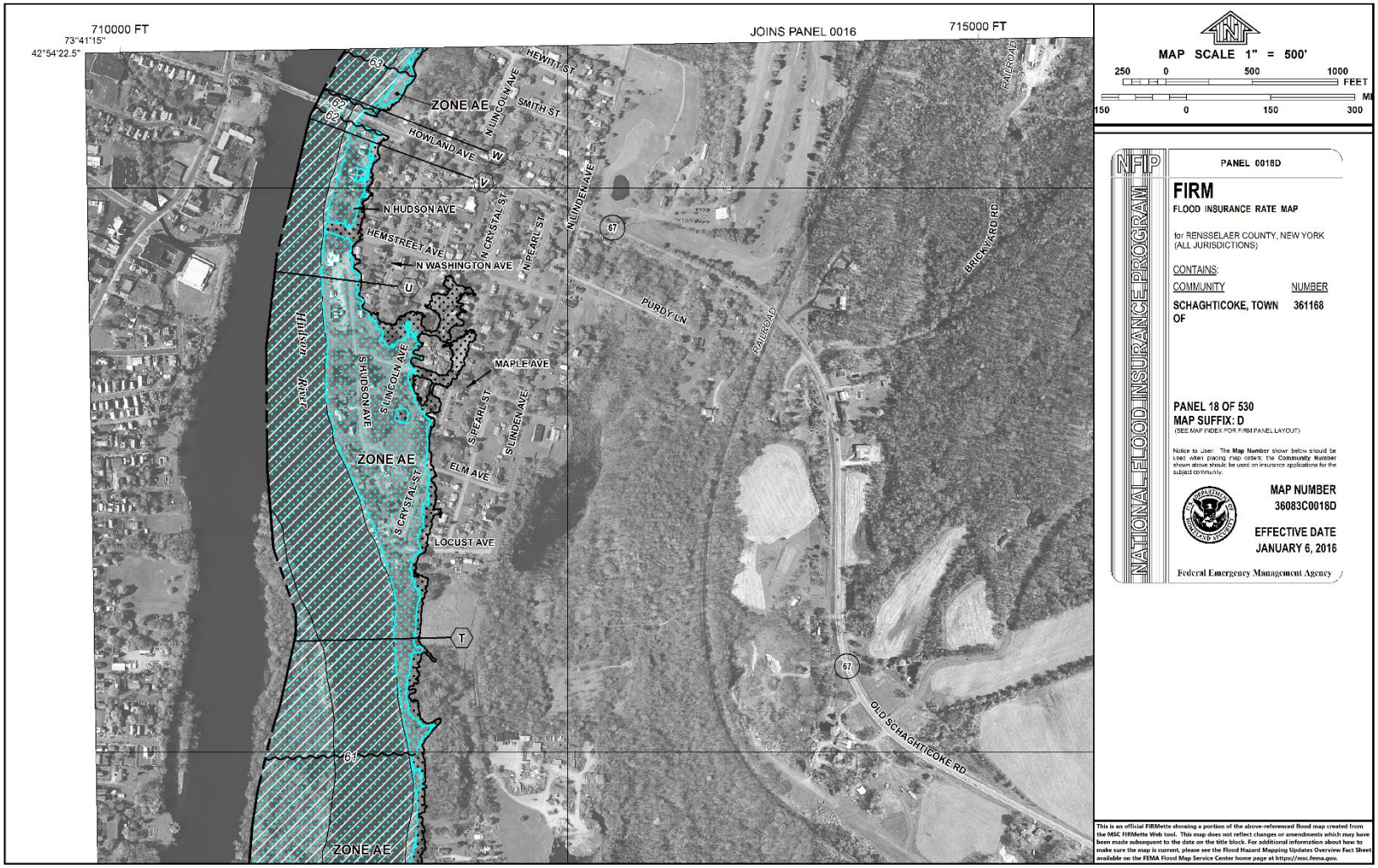

ZONE AE
ZONE AE
JOINS PANEL 0009
ZONE AE
(EL 93)
725000 FT
73°37'30"
42°56'15"
ZONE AE
ZONE AE
ZONE AE
ZONE AE
ZONE AE
STILLWATER BRIDGE RD
Hoosic River
Town of Schaghticoke 361168
47°54'00"N
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0017D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 17 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0017D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

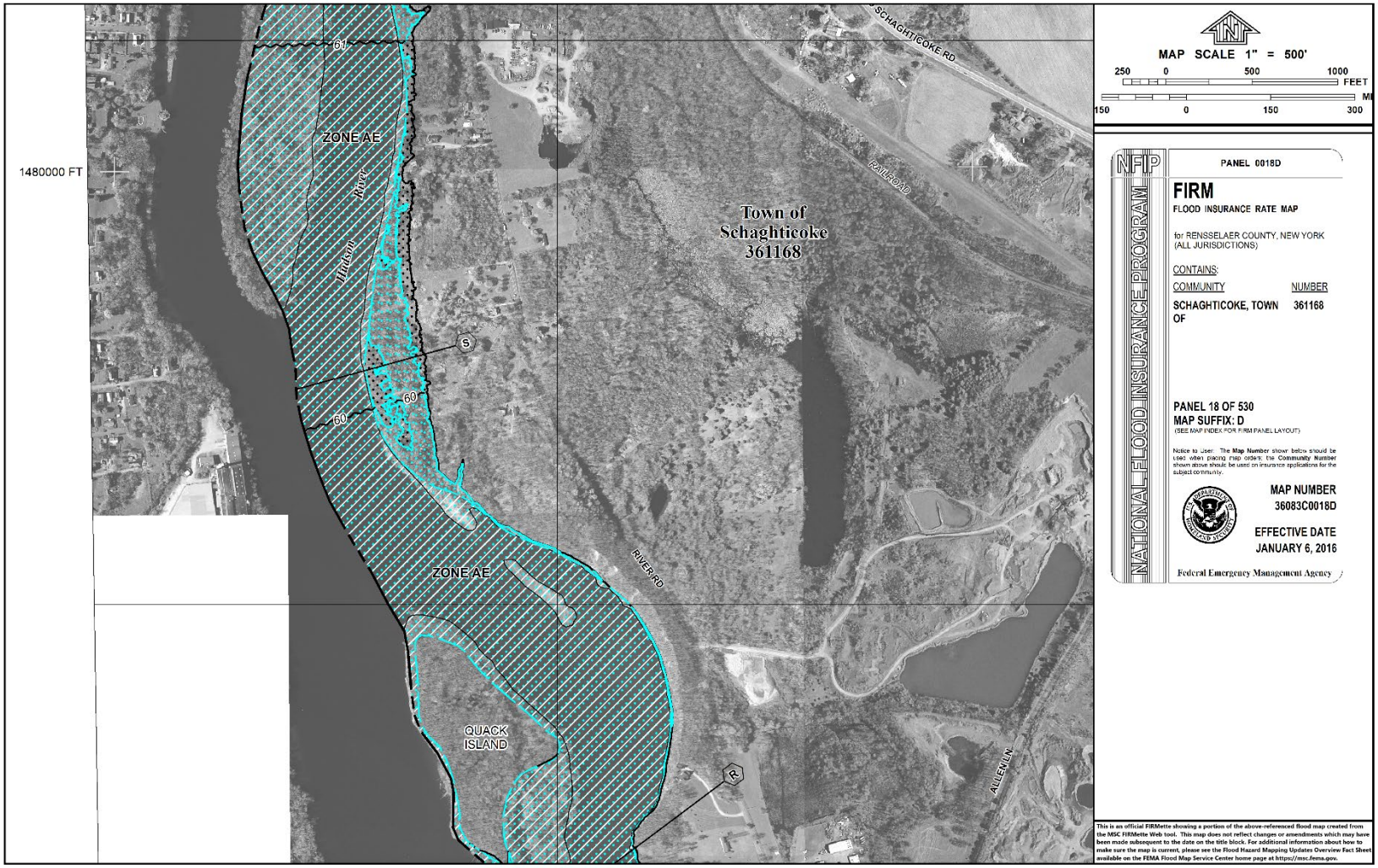

Town of
Schaghticoke
361168
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
PANEL 0017D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 17 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0017D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
NATIONAL FLOOD INSURANCE PROGRAM
NFIP
ZONE AE
ZONE AE
94
95
96
97
98
99
100
STILLWATER BRIDGE RD
BEVIS RD
KNICKERBOCKER RD
Hoosic River
JOINS PANEL 0016
0000 FT
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

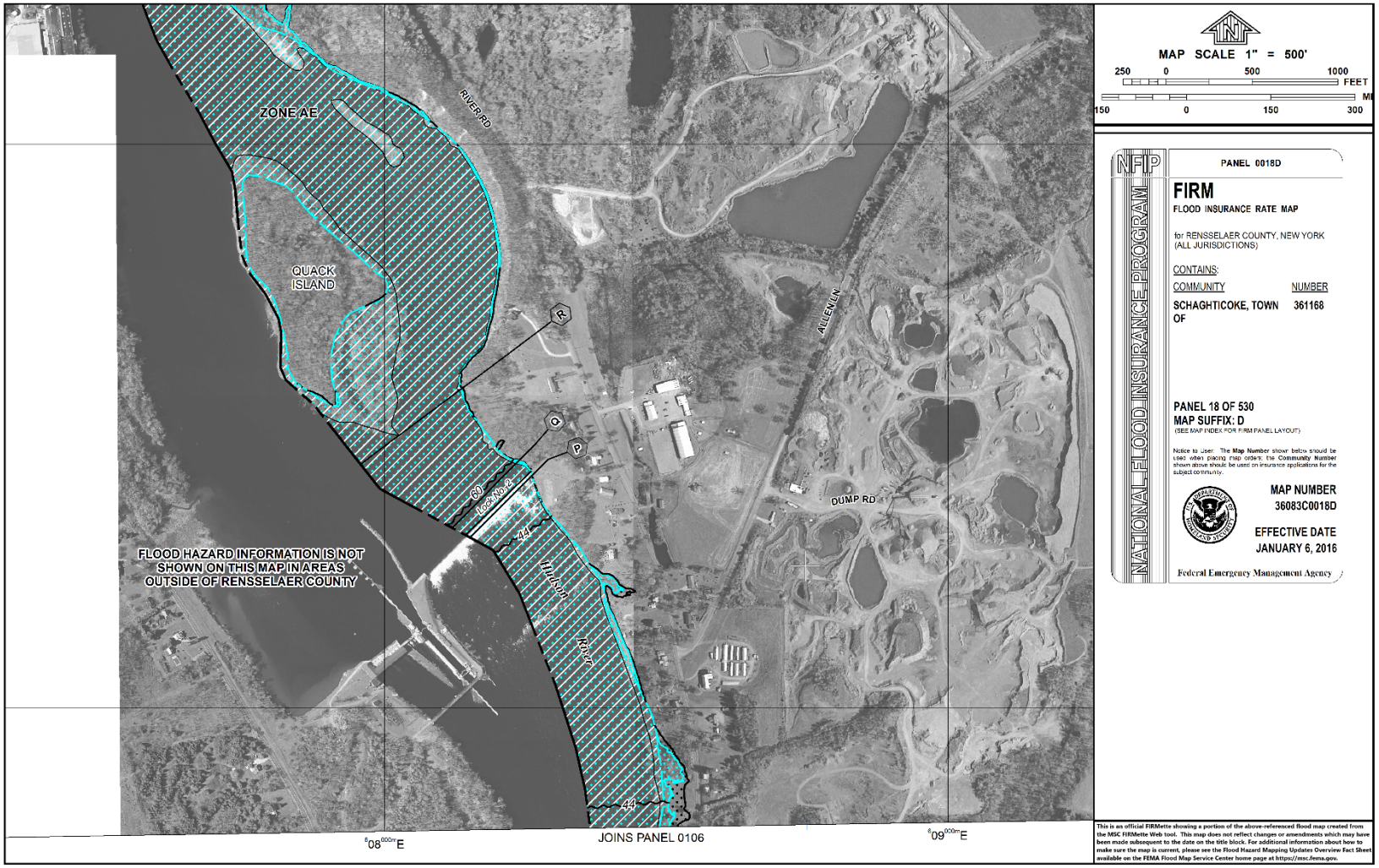

Town of
Schaghticoke
361168
ZONE
AE
STILLWATER BRIDGE RD
HEMSTREET RD
BEVIS RD
River
ZONE AE
JOINS PANEL 0036
47°53'00"N
MAP SCALE 1" = 500'
250 0 500 1000
FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0017D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 17 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0017D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

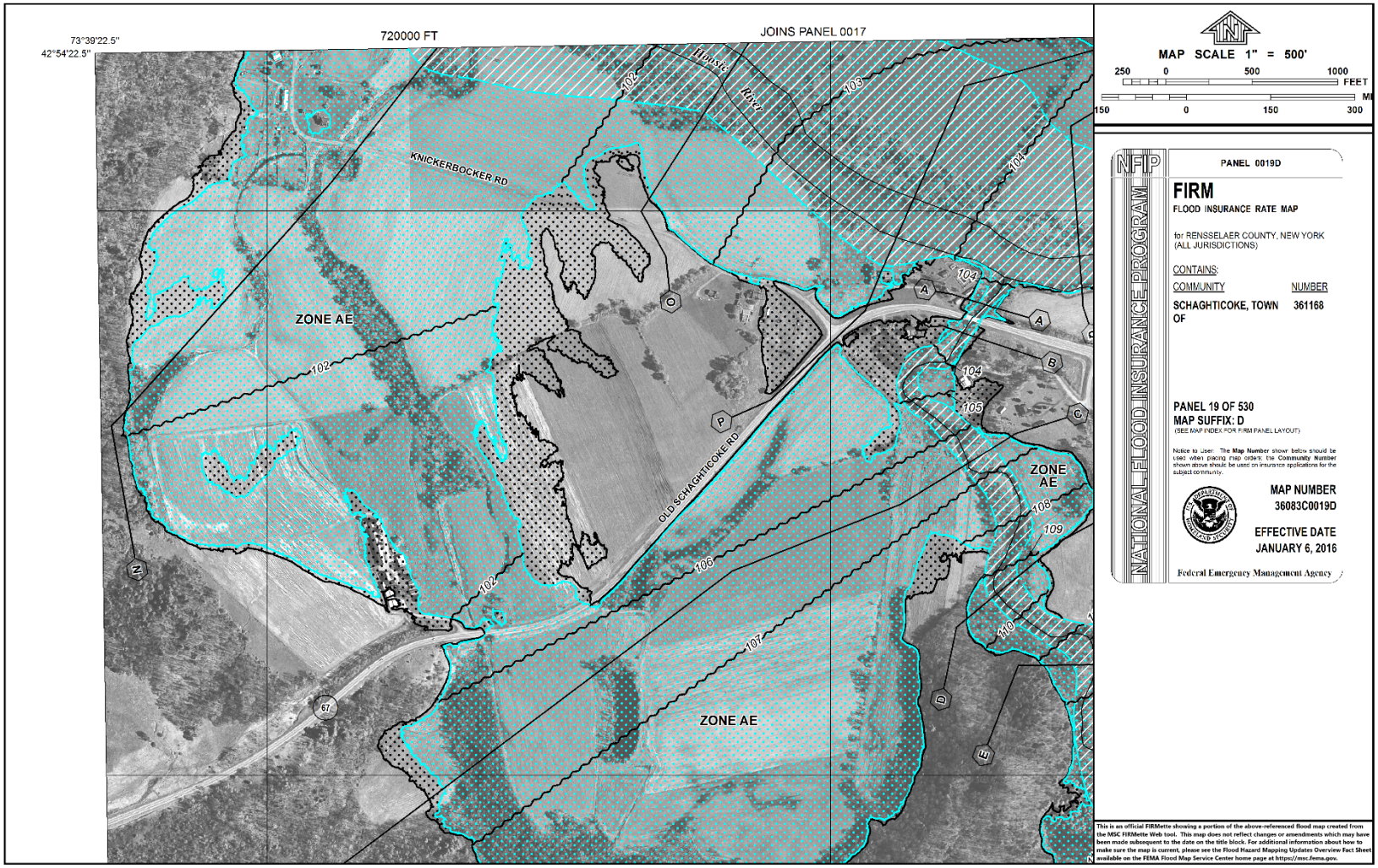

ZONE AE
ZONE AE
ZONE AE
ZONE AE
100
101
101
102
J
K
L
M
Hoosic River
Hoosic River
1485000 FT
42°54'22.5"
73°39'22.5"
610 000mE
JOINS PANEL 0019
611 000mE
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0017D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 17 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0017D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

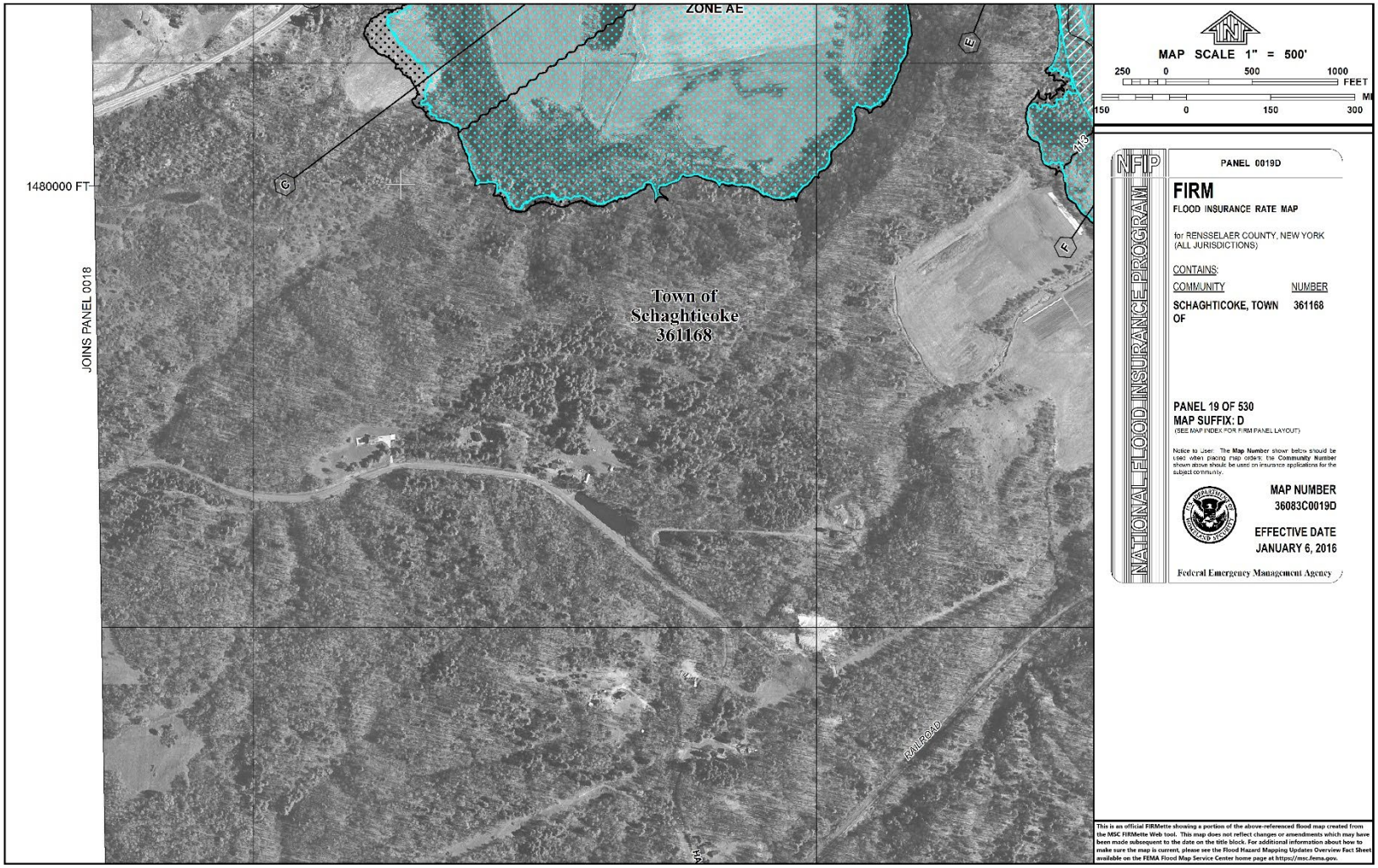

ZONE AE
100
Hoosic River
ZONE AE
(EL 100)
ZONE AE
ZONE AE
101
102
103
L
M
N
O
STILLWATER BRIDGE RD
WEIR RD
WASH RD
47°52'30"N
42°54'22.5"
73°37'30"
6°12'00"E
JOINS PANEL 0019 6°11'00"E
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0017D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 17 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0017D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

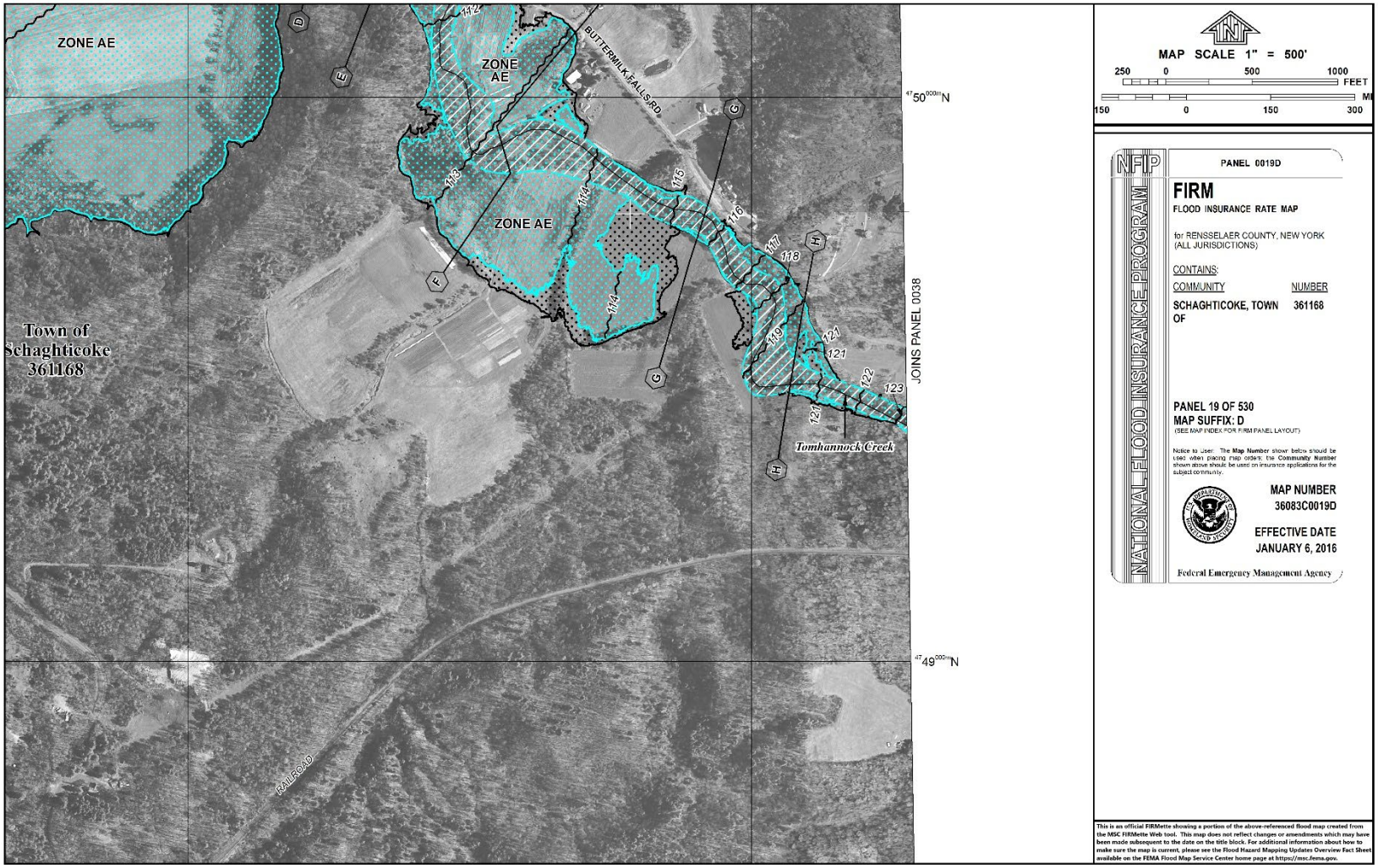

710000 FT
73°41'15"
42°54'22.5"
JOINS PANEL 0016
715000 FT
ZONE AE
N HUDSON AVE
HEMSTREET AVE
N WASHINGTON AVE
MAPLE AVE
ELM AVE
LOCUST AVE
PURDY LN
OLD SCHAGHTICOKE RD
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0018D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 18 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
MAP NUMBER
36083C0018D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency

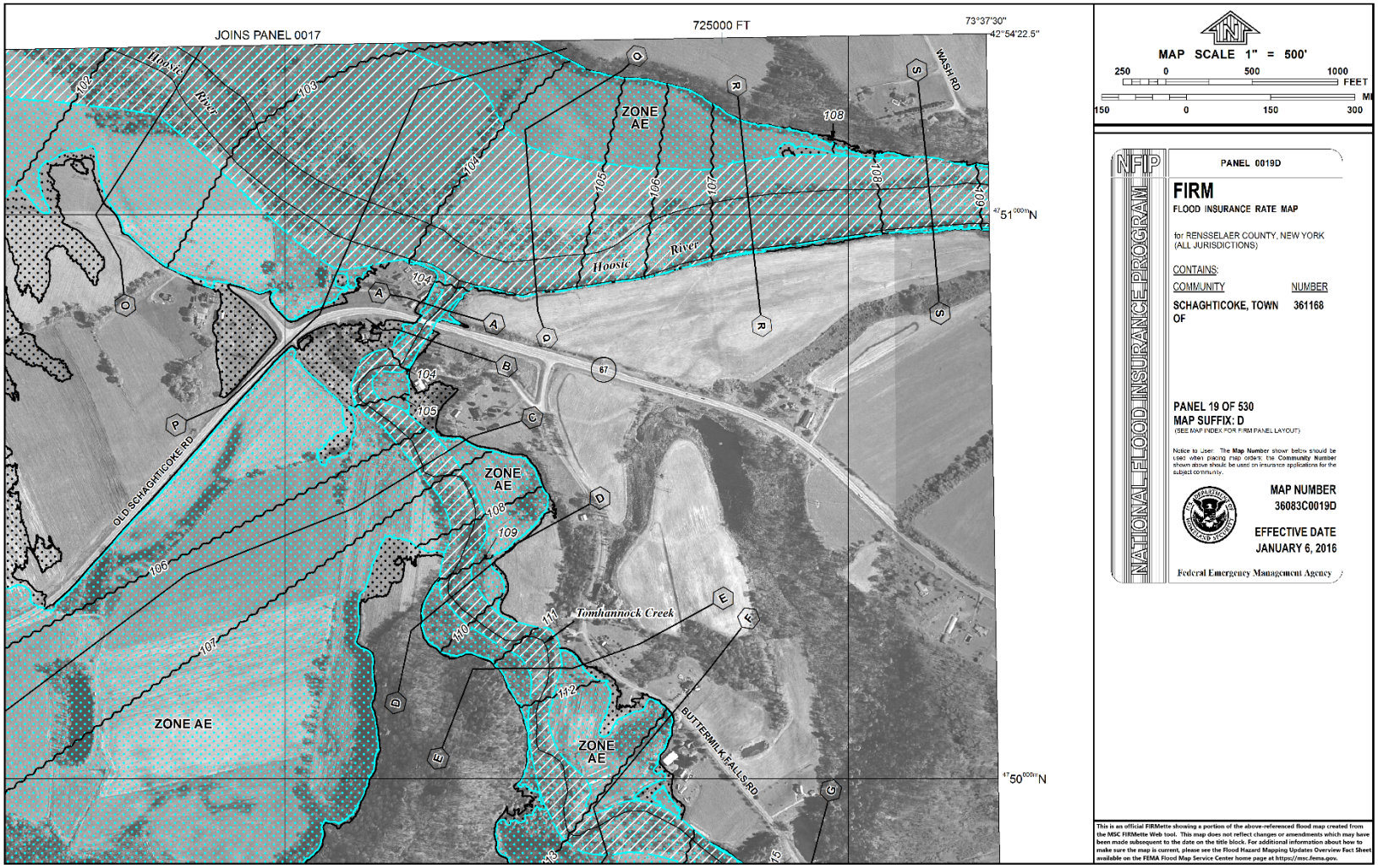

1480000 FT
ZONE AE
61
60
60
S
R
Hudson River
Town of
Schaghticoke
361168
SCHAGHTICOKE RD
RAILROAD
RIVER RD
ALLEN LN
QUACK
ISLAND
ZONE AE
MAP SCALE 1" = 500'
250 0 500 1000
FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0018D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 18 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0018D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.


ZONE AE
RIVER RD
QUACK ISLAND
ALLENLN
DUMP RD
FLOOD HAZARD INFORMATION IS NOT SHOWN ON THIS MAP IN AREAS OUTSIDE OF RENSSELAER COUNTY
Hudson River
JOINS PANEL 0106
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0018D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 18 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0018D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

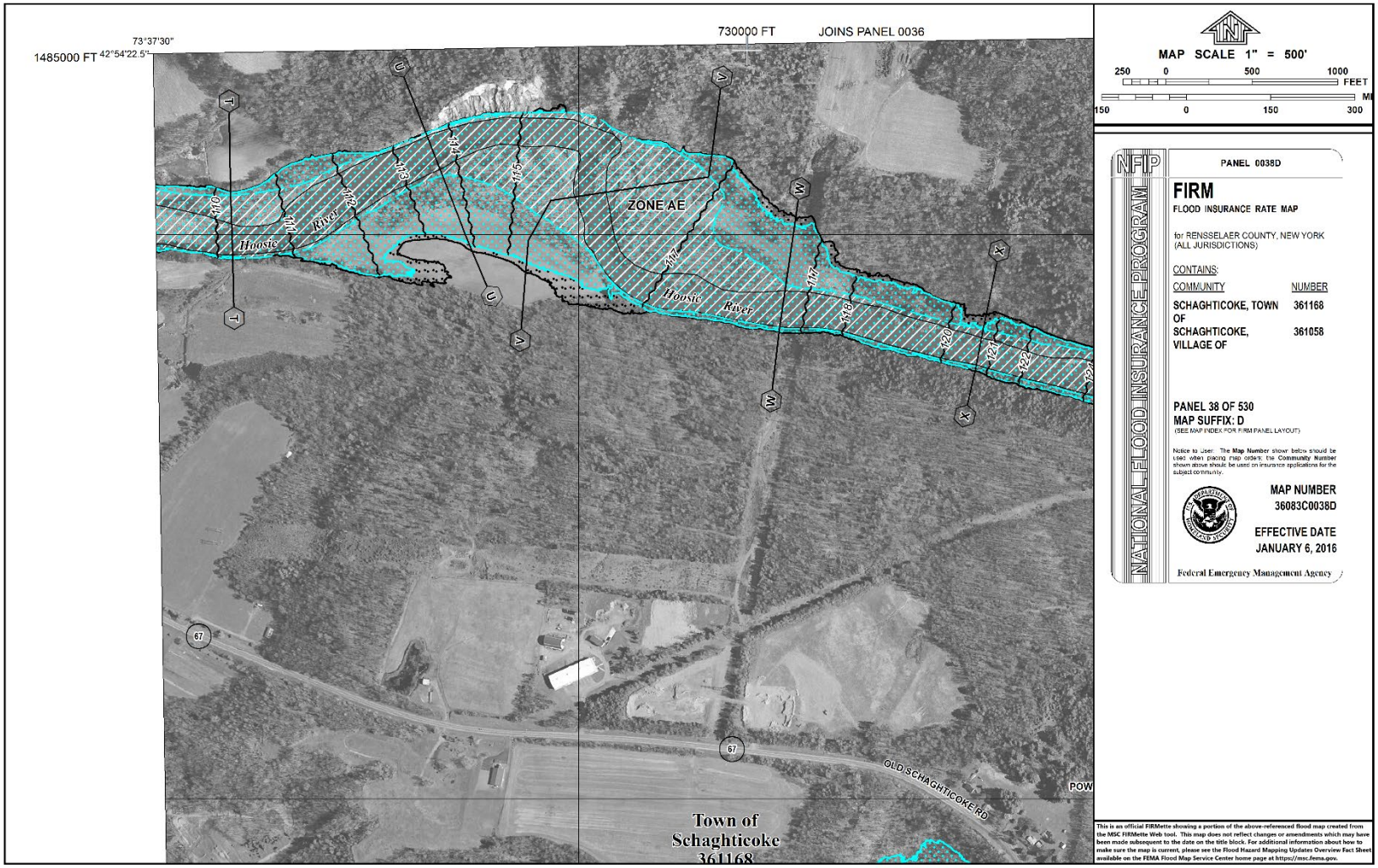

73°39'22.5"
42°54'22.5"
720000 FT
JOINS PANEL 0017
KNICKERBOCKER RD
OLD SCHAGHTICOKE RD
ZONE AE
ZONE AE
ZONE AE
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0019D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 19 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0019D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

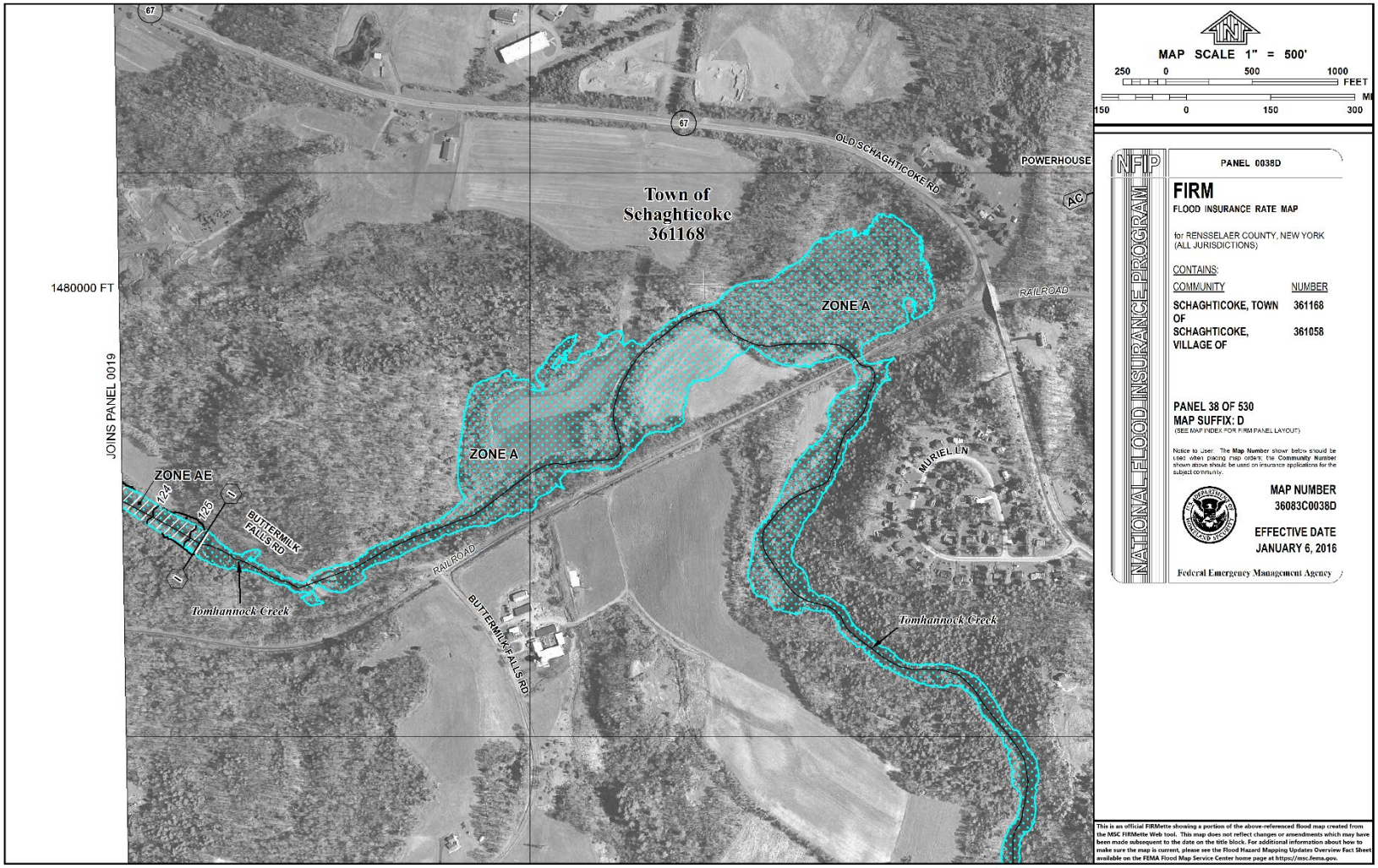

ZONE AE
1480000 FT
JOINS PANEL 0018
Town of
Schaghticoke
361168
RAILROAD
MAP SCALE 1" = 500'
250 0 500 1000
FEET
150 0 150 300
PANEL 0019D
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 19 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0019D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

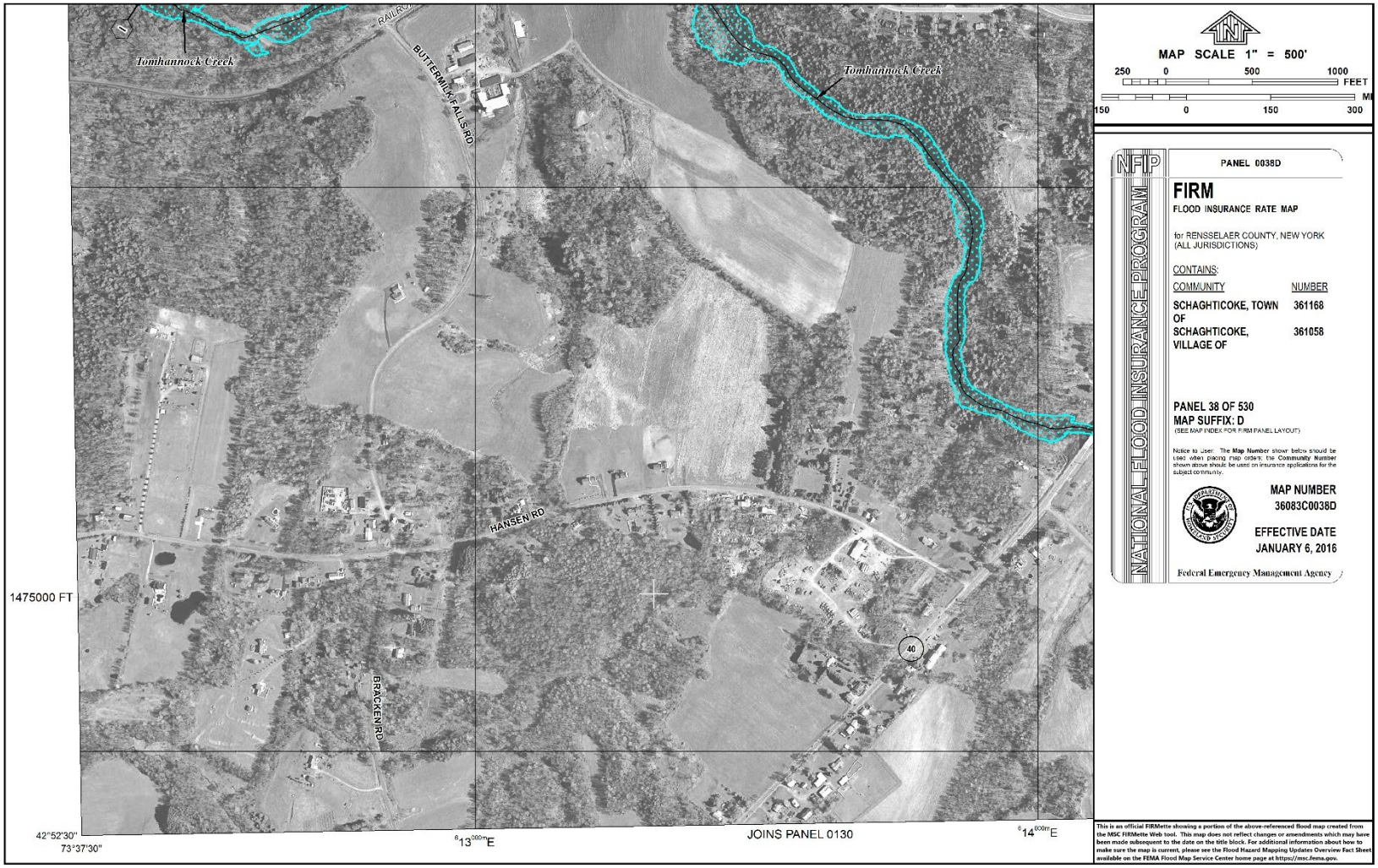

ZONE AE
ZONE AE
ZONE AE
BUTTERMILK FALLS RD
Town of Schaghticoke 361168
Tomhannock Creek
RAILROAD
JOINS PANEL 0038
47°50'00"N
47°49'00"N
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0019D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 19 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0019D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

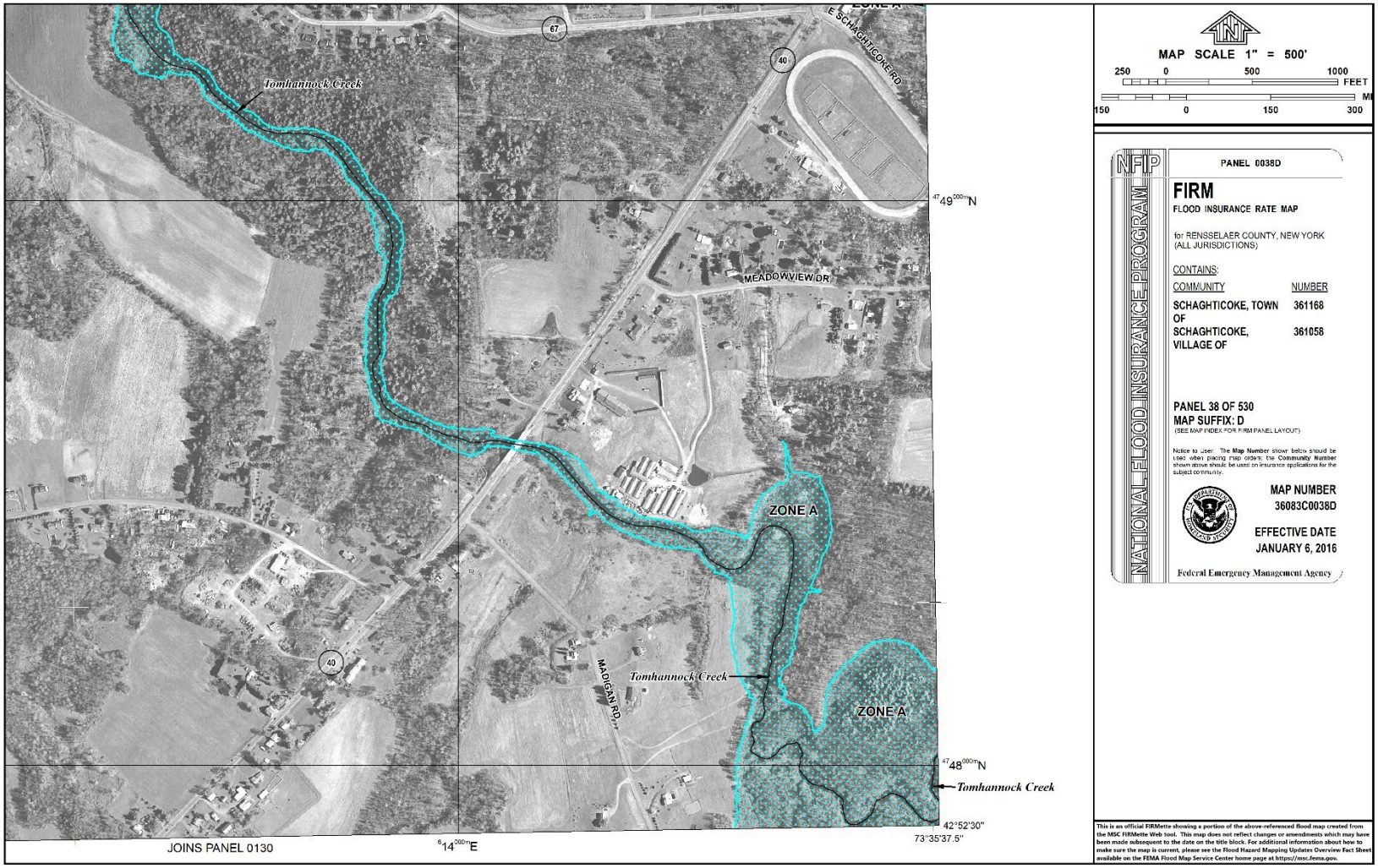

JOINS PANEL 0017
725000 FT
73°37'30"
42°54'22.5"
Hoosic River
ZONE AE
Hoosic River
Tomhannock Creek
OLD SCHAGHTICOKE RD
BUTTERMILK FALLS RD
WASH RD
67
47°51'00"N
47°50'00"N
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0019D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 19 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0019D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

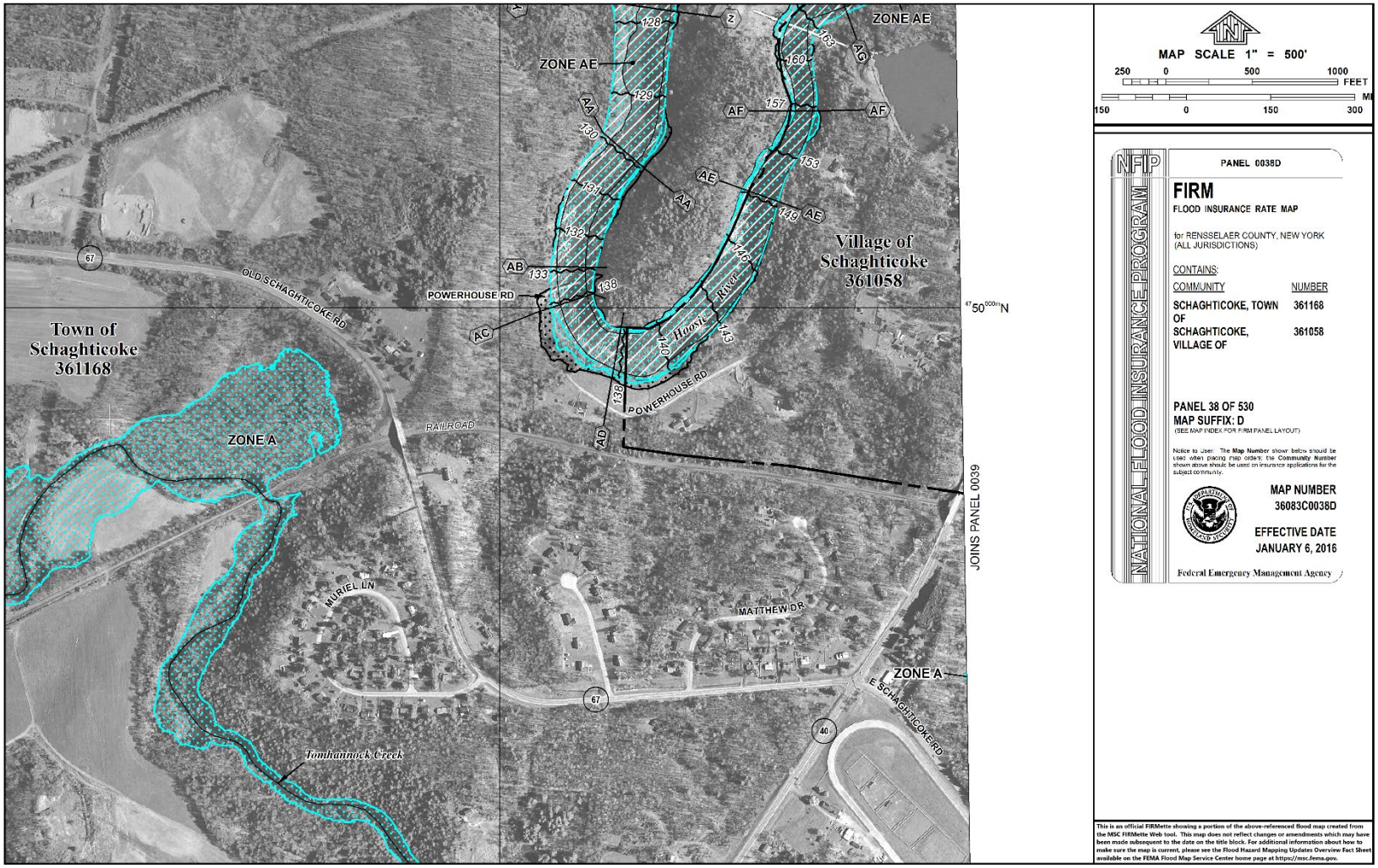

MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0037D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
VALLEY FALLS, VILLAGE OF 361469
PANEL 37 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0037D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.
GEARY RD
TURNIP ALY
MASTER ST
SAWMILL RD
PLEASANT AVE
ZONE AE
Hoosic River
Village of Valley Falls 361469
40
67
68
47°52'00"N
42°54'22.5"
73°33'45"
816'00"E JOINS PANEL 0039
817'00"E

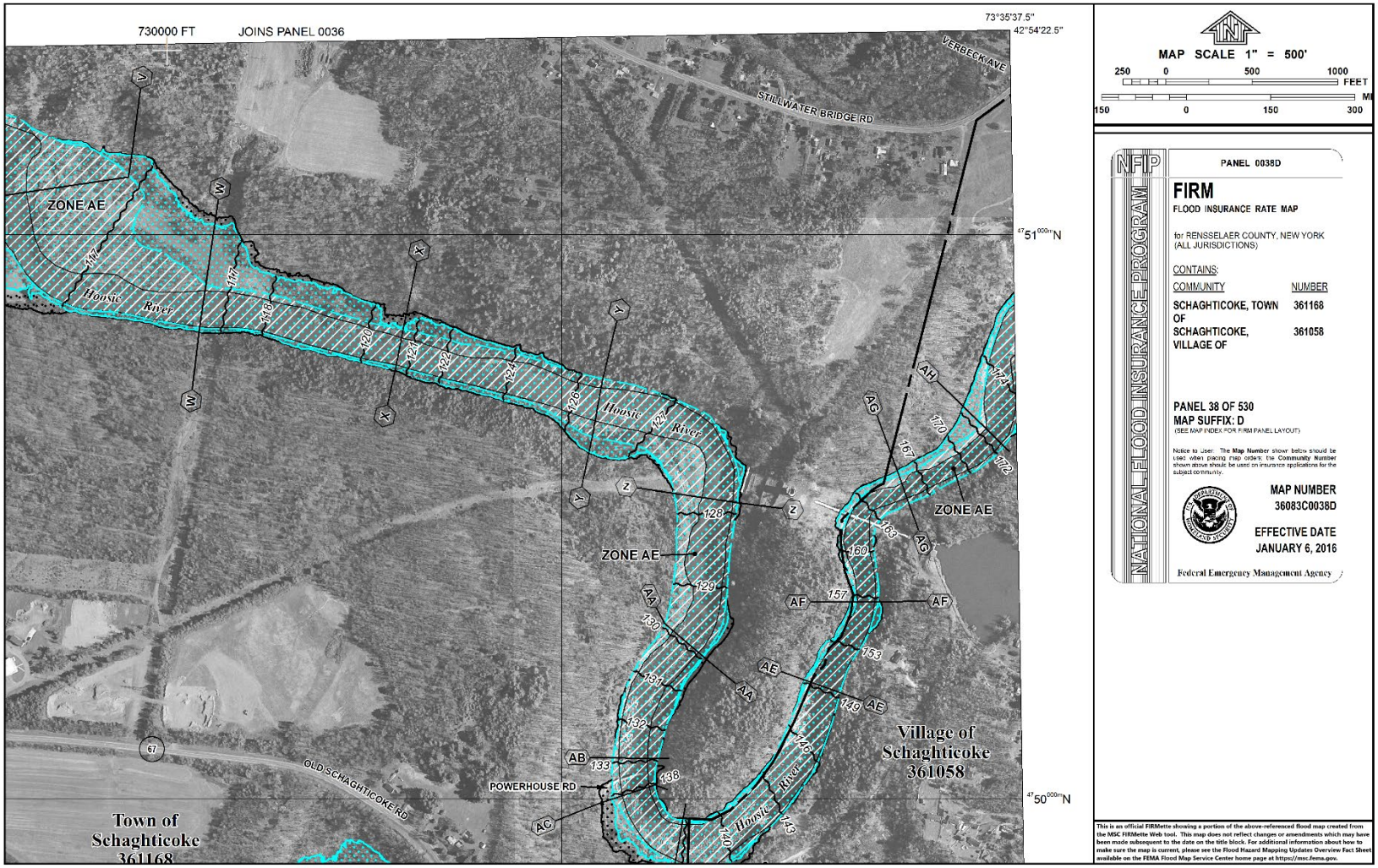

73°37'30"
1485000 FT 42°54'22.5"
730000 FT
JOINS PANEL 0036
ZONE AE
Hoosic River
Hoosic River
OLD SCHAGHTICOKE RD
Town of Schaghticoke 361168
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0038D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
PANEL 38 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0038D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

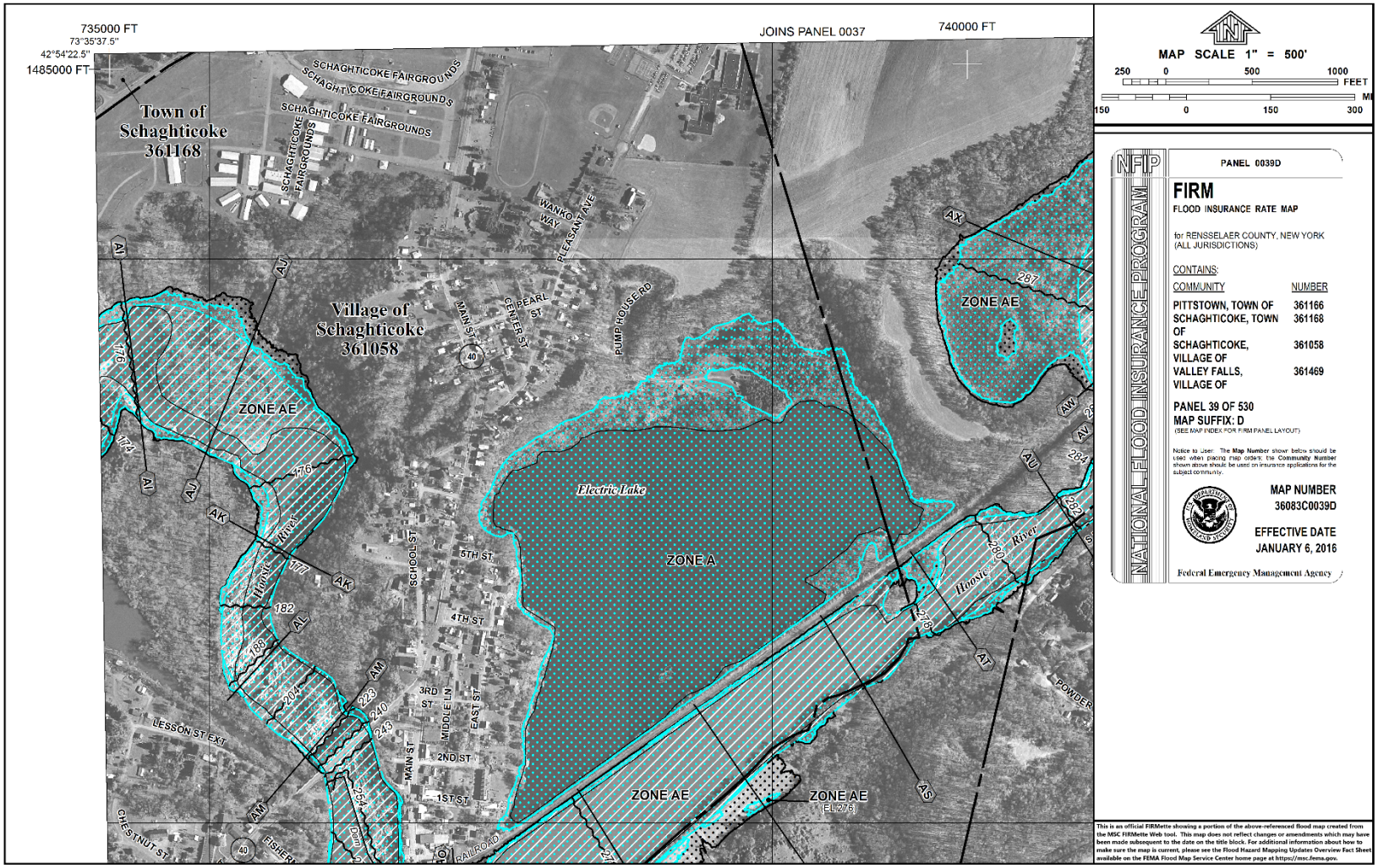

MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
PANEL 0038D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
PANEL 38 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0038D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
NATIONAL FLOOD INSURANCE PROGRAM
NFIP
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.
Town of Schaghticoke 361168
1480000 FT
JOINS PANEL 0019
ZONE A
ZONE AE
ZONE A
OLD SCHAGHTICOKE RD
POWERHOUSE
RAILROAD
MURIEL LN
BUTTERMILK FALLS RD
RAILROAD
BUTTERMILK FALLS RD
Tomhannock Creek
Tomhannock Creek
67
67
124
125

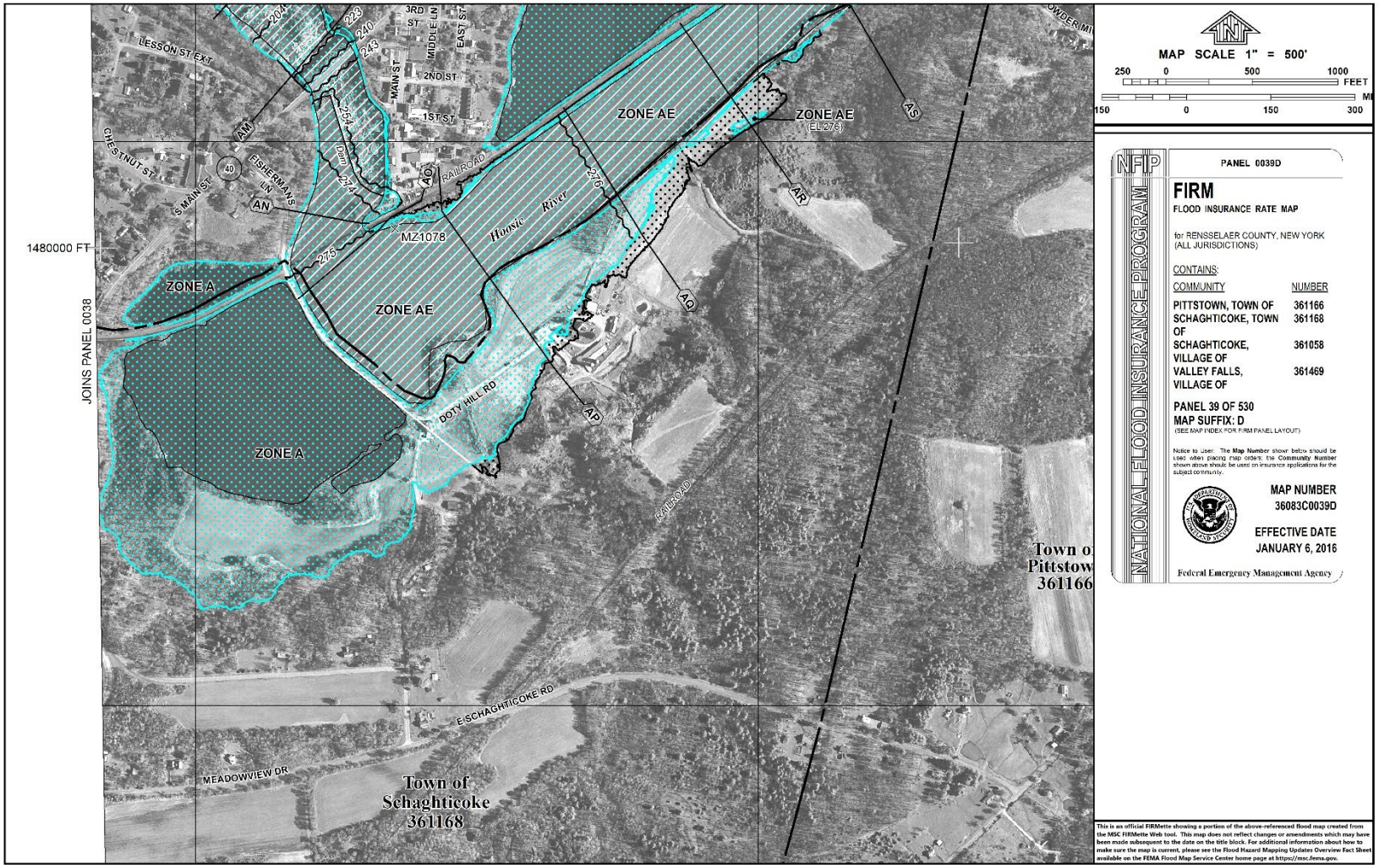

Tomhannock Creek
BUTTERMILK FALLS RD
Tomhannock Creek
HANSEN RD
BRACKEN RD
40
1475000 FT
42°52'30"
73°37'30"
613000mE
JOINS PANEL 0130
614000mE
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0038D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
PANEL 38 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0038D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

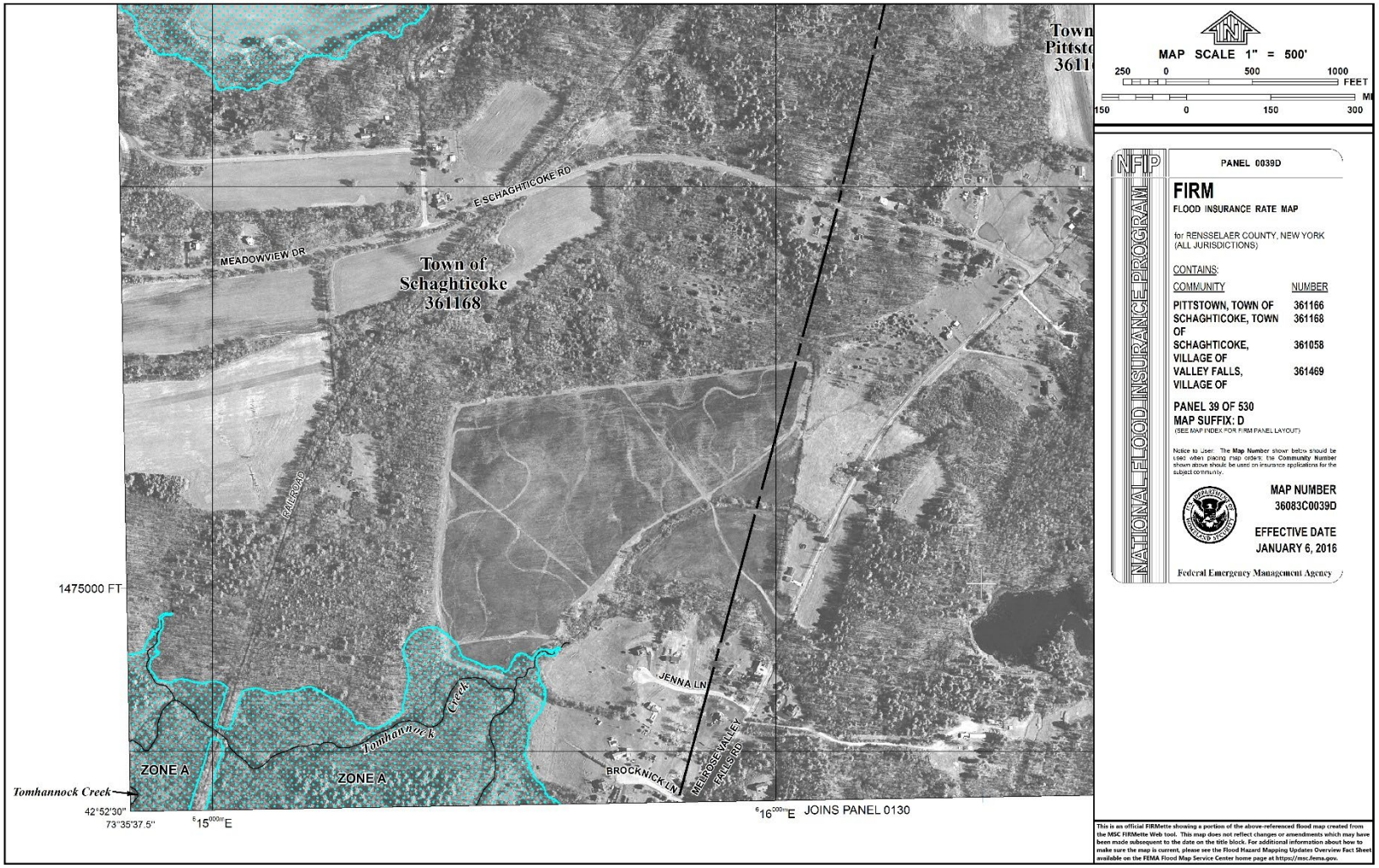

Tomhannock Creek
67
40
E SCHAGHTICOKE RD
47°49'00"N
MEADOW VIEW DR
ZONE A
40
MADIGAN RD
Tomhannock Creek
ZONE A
47°48'00"N
Tomhannock Creek
42°52'30"
73°35'37.5"
JOINS PANEL 0130
614'00"E
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0038D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
PANEL 38 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0038D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

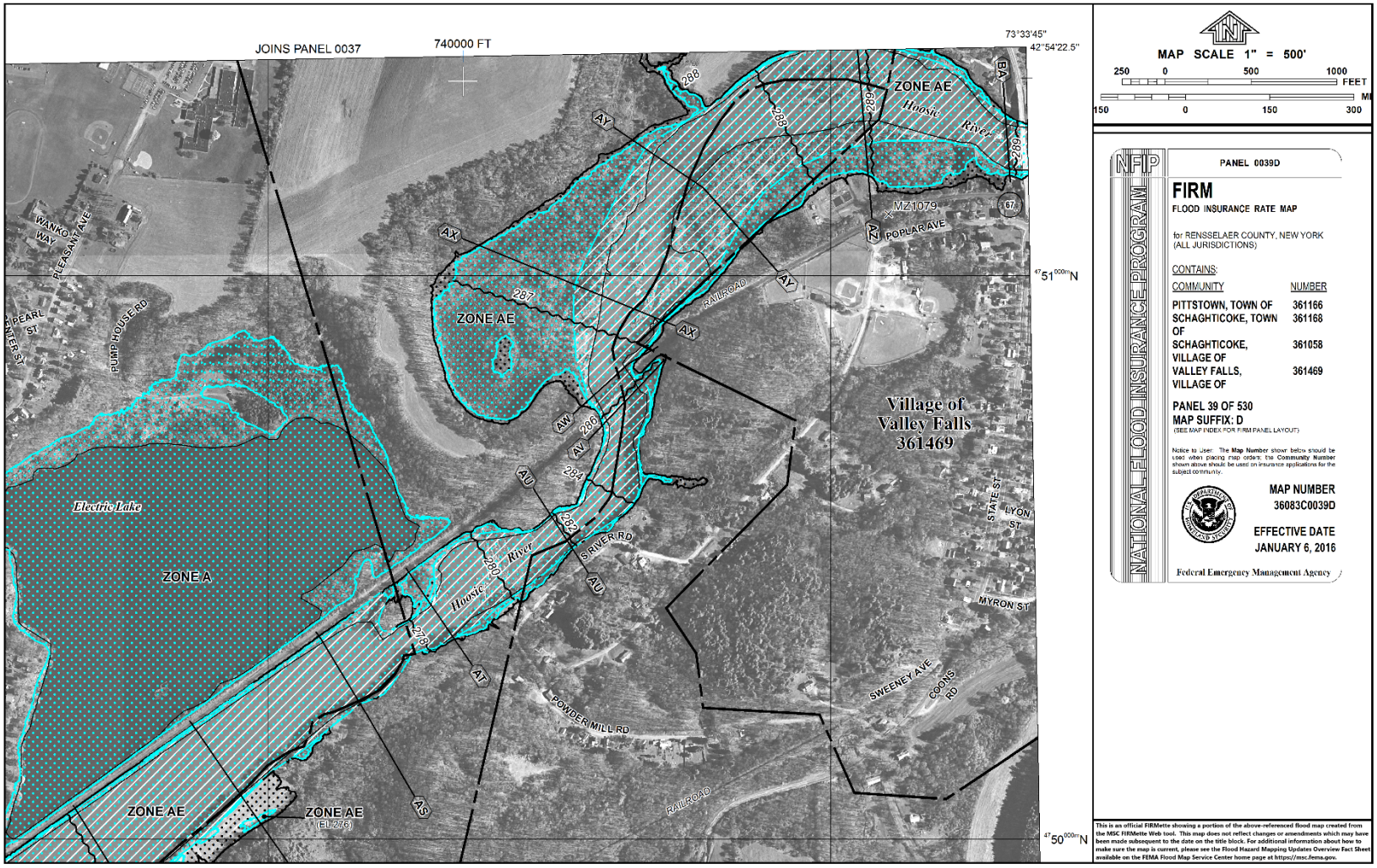

ZONE AE
ZONE AE
Village of Schaghticoke 361058
Town of Schaghticoke 361168
ZONE A
ZONE A
OLD SCHAGHTICOKE RD
POWERHOUSE RD
POWERHOUSE RD
RAILROAD
MURIEL LN
MATTHEW DR
E SCHAGHTICOKE RD
Tomhannock Creek
Hoosic River
67
67
40
JOINS PANEL 0039
47°50'00"N
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0038D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
PANEL 38 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0038D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

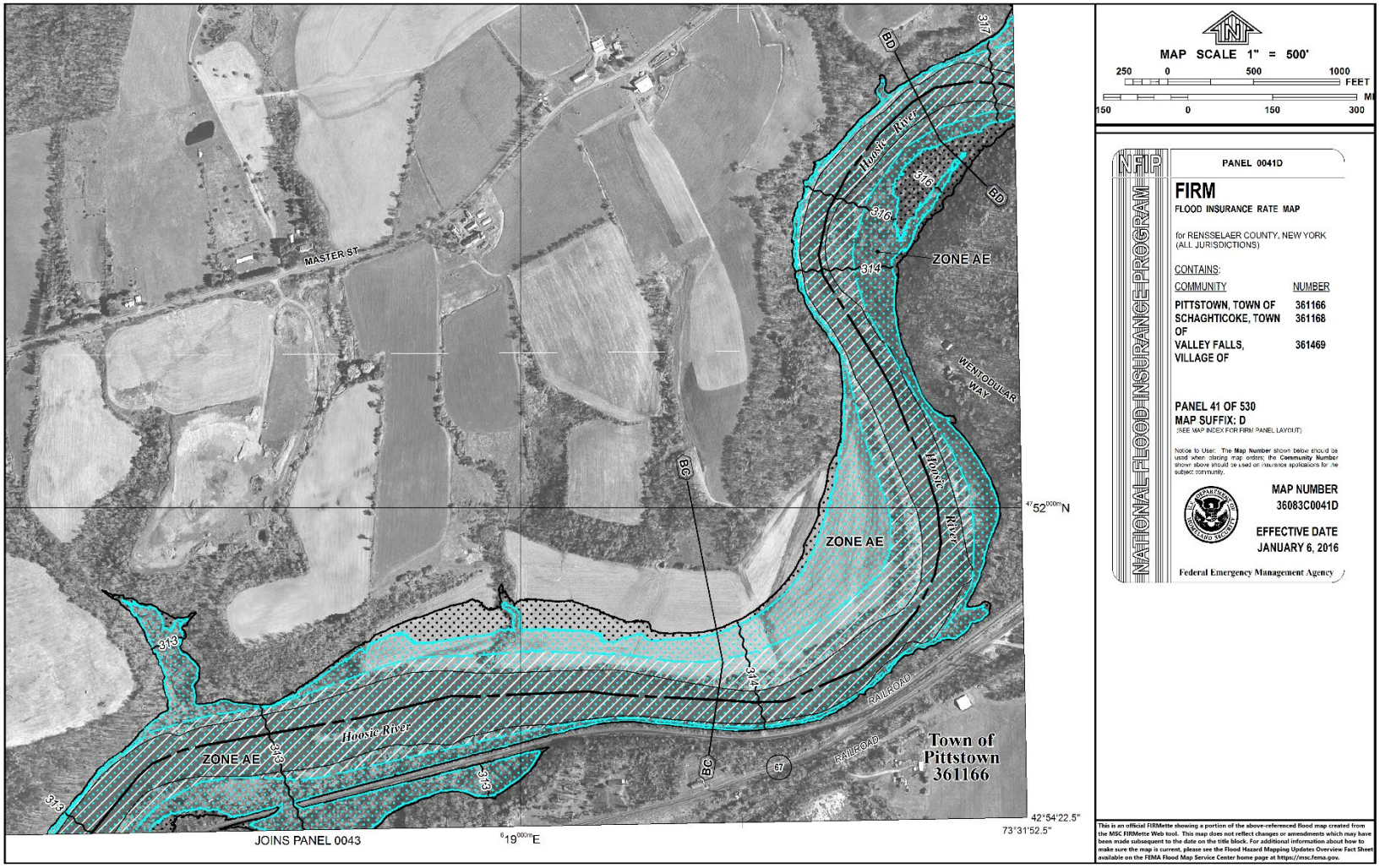

730000 FT
JOINS PANEL 0036
73°35'37.5"
42°54'22.5"
47°51'00"N
47°50'00"N
VERBECK AVE
STILLWATER BRIDGE RD
ZONE AE
Housie River
POWERHOUSE RD
OLD SCHAGHTICOKE RD
Town of Schaghticoke 361168
Village of Schaghticoke 361058
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0038D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
PANEL 38 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0038D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

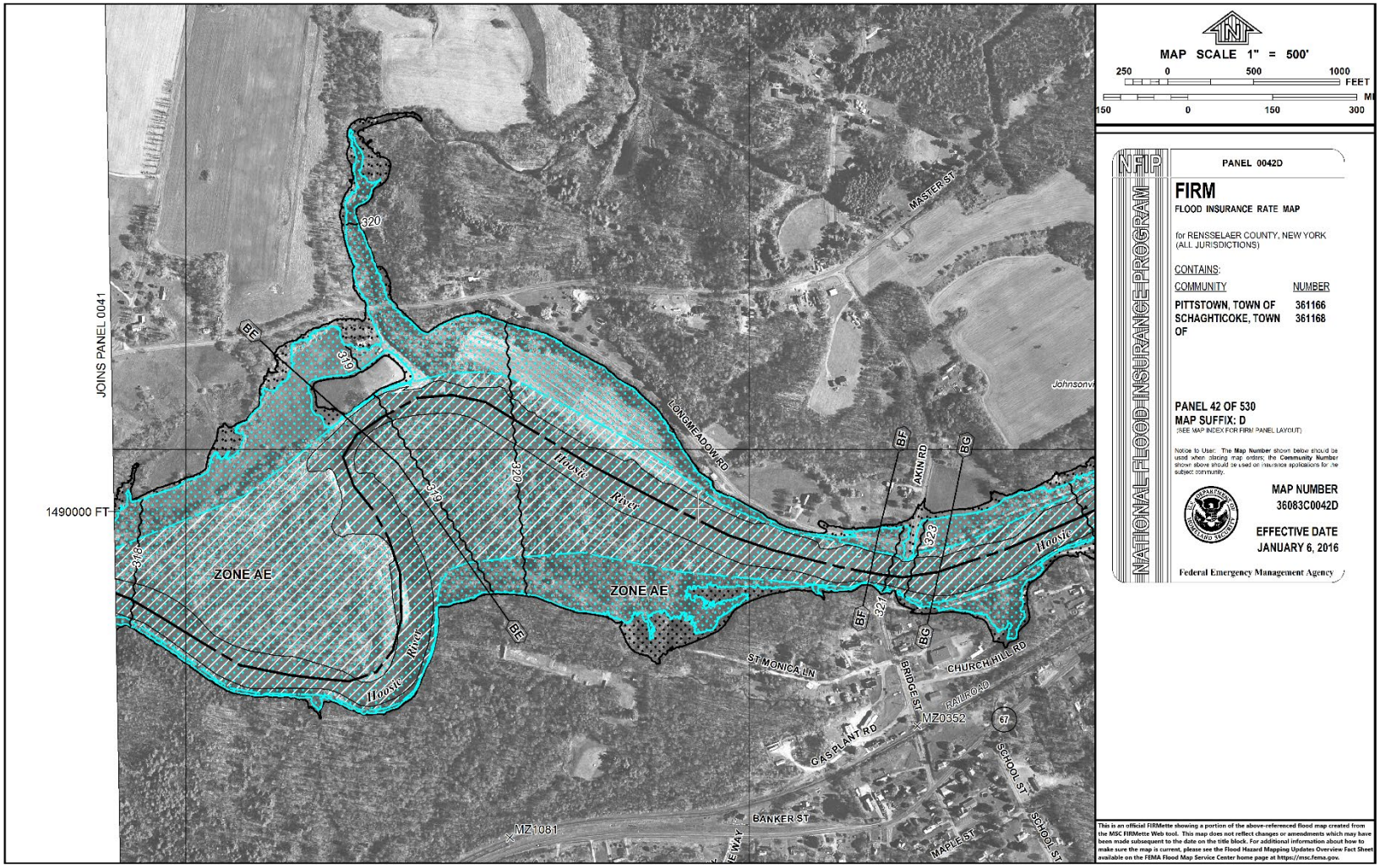

735000 FT
73°35'37.5"
42°54'22.5"
1485000 FT
JOINS PANEL 0037
740000 FT
Town of Schaghticoke 361168
Village of Schaghticoke 361058
SCHAGHTICOKE FAIRGROUNDS
WANKO WAY
PLEASANT AVE
MAIN ST
CENTER ST
PEARL ST
PUMP HOUSE RD
SCHOOL ST
5TH ST
4TH ST
3RD ST
2ND ST
1ST ST
MIDDLE LN
EAST ST
LESSON ST EXT
CHESTNUT ST
RAILROAD
POWDER
Electric Lake
Hoosic River
ZONE AE
ZONE A
ZONE AE (EL 276)
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0039D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
VALLEY FALLS, VILLAGE OF 361469
PANEL 39 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0039D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

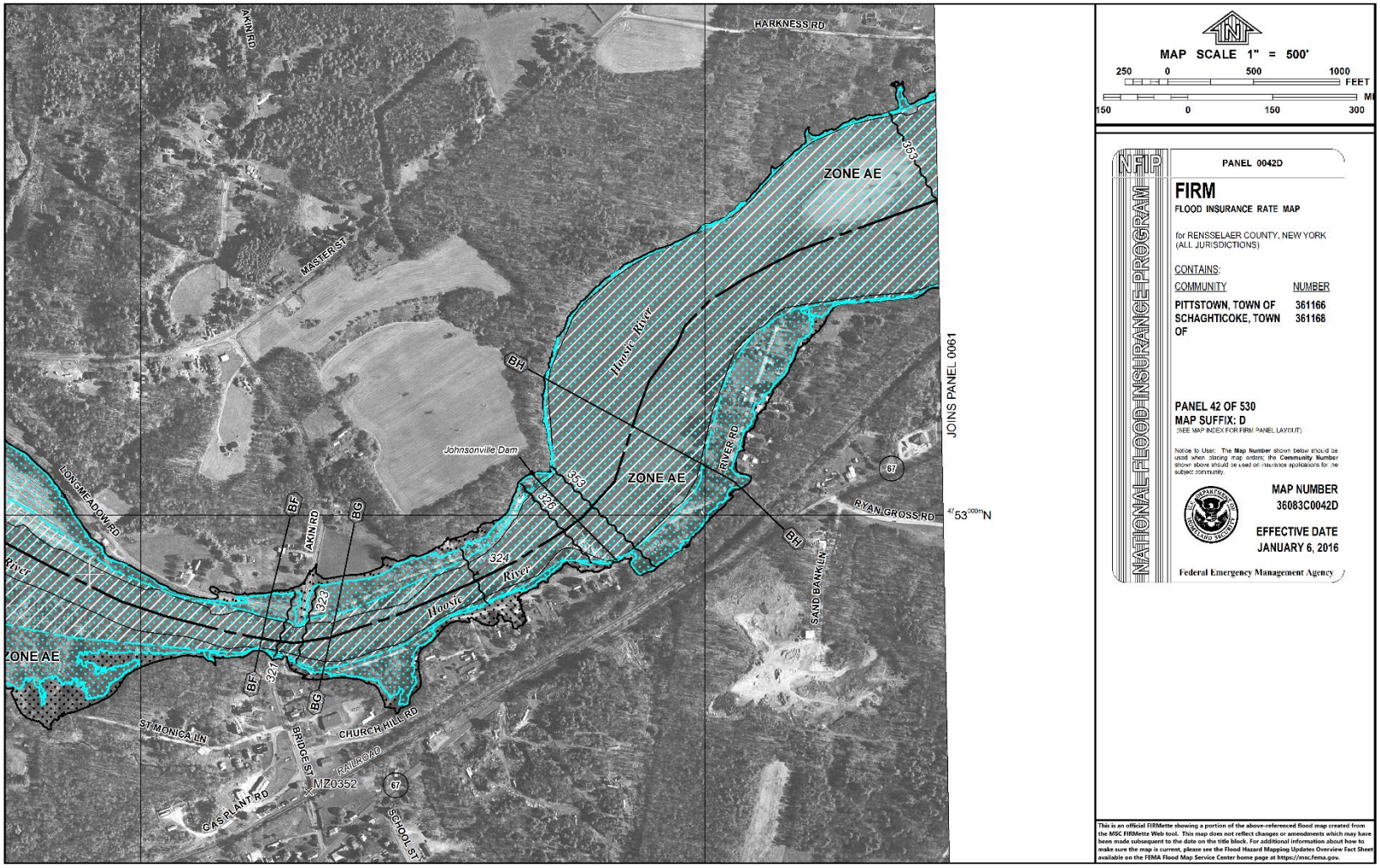

MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
PANEL 0039D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
VALLEY FALLS, VILLAGE OF 361469
PANEL 39 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0039D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
NATIONAL FLOOD INSURANCE PROGRAM
NFIP
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.
ZONE AE
ZONE AE (EL 276)
ZONE A
ZONE A
ZONE AE
Housic River
MZ1078
Town of Pittstown 361166
Town of Schaghticoke 361168
JOINS PANEL 0038
1480000 FT
LESSON ST EXT
CHESTNUT ST
S MAIN ST
FISHERMANS LN
MAIN ST
1ST ST
2ND ST
3RD ST
MIDDLE LN
EAST ST
RAILROAD
DOTY HILL RD
E SCHAGHTICOKE RD
MEADOWVIEW DR
Dam
AM
AN
AO
AP
AQ
AR
AS
204
228
240
243
254
274
275
276

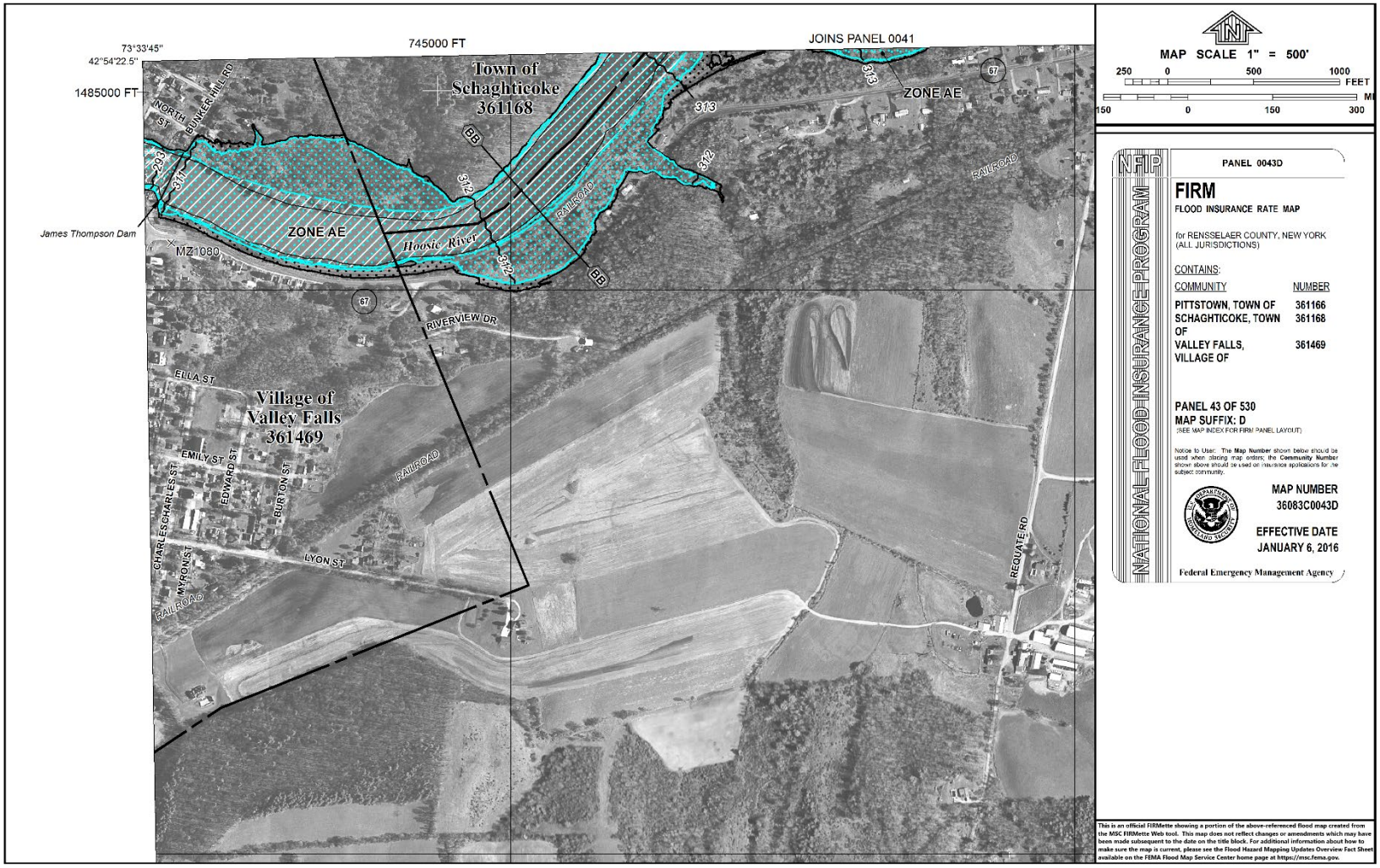

Town of Schaghticoke 361168
E SCHAGHTICOKE RD
MEADOWVIEW DR
RAILROAD
JENNA LN
BROCKNICK LN
MELROSE VALLEY FALLS RD
Tomhannock Creek
ZONE A
ZONE A
1475000 FT
42°52'30"
73°35'37.5"
615000mE
616000mE JOINS PANEL 0130
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0039D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
VALLEY FALLS, VILLAGE OF 361469
PANEL 39 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0039D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.


JOINS PANEL 0037
740000 FT
73°33'45"
42°54'22.5"
47°51'000"N
47°50'000"N
ZONE AE
ZONE A
ZONE AE (EL 276)
Hoosic River
Electric Lake
Village of Valley Falls 361469
RAILROAD
POPLAR AVE
S RIVER RD
POWDER MILL RD
MYRON ST
SWEENEY AVE
COONS RD
STATE ST
LYON ST
PEARL ST
PUMP HOUSE RD
WANKO WAY
PLEASANT AVE
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NFIP
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0039D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
SCHAGHTICOKE, VILLAGE OF 361058
VALLEY FALLS, VILLAGE OF 361469
PANEL 39 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0039D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

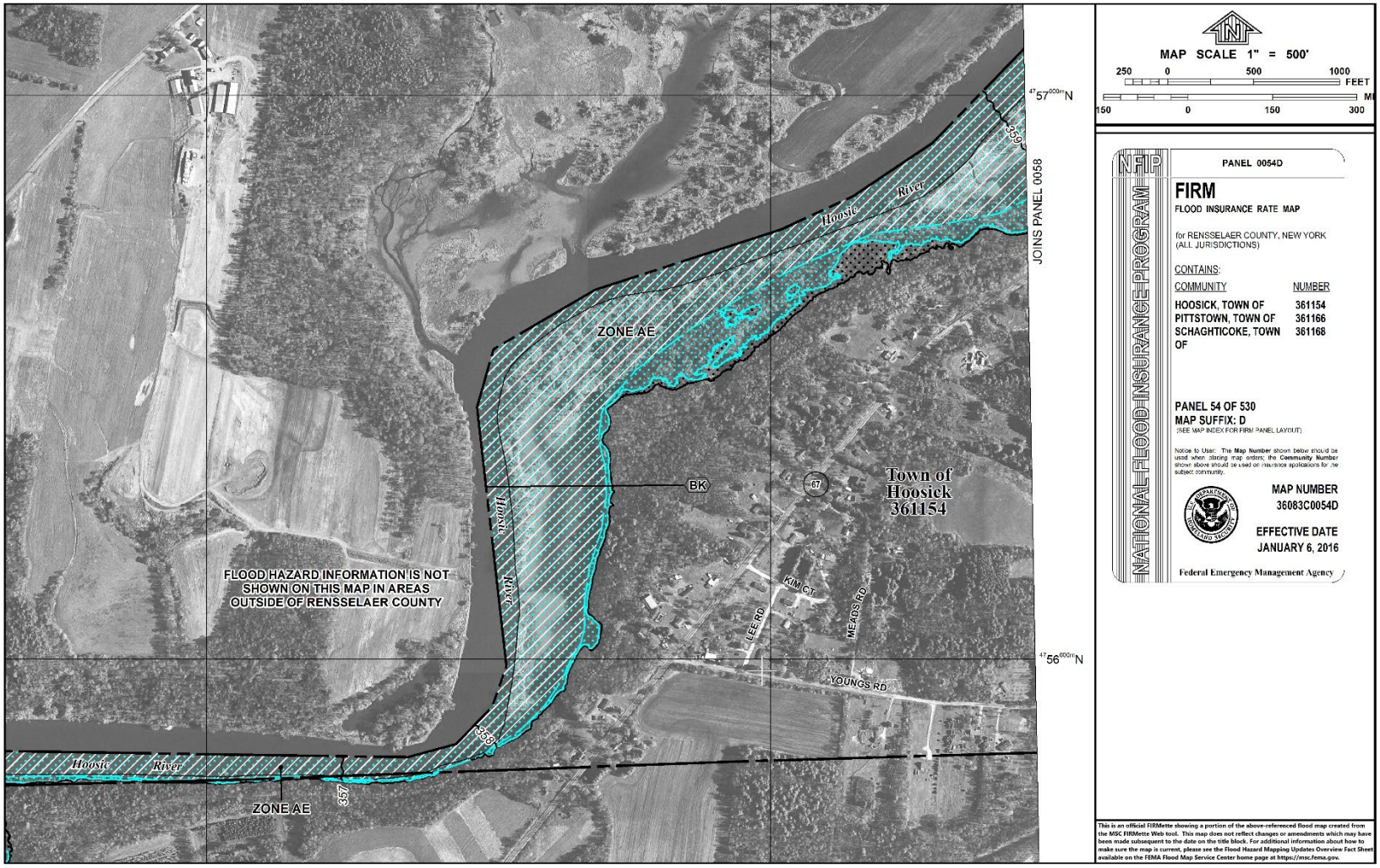

MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
PANEL 0041D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
VALLEY FALLS, VILLAGE OF 361469
PANEL 41 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
MAP NUMBER
36083C0041D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
NATIONAL FLOOD INSURANCE PROGRAM
MASTER ST
ZONE AE
WENTODULAR WAY
Hoosic River
RAILROAD
Town of Pittstown 361166
JOINS PANEL 0043
42°54'22.5"
73°31'52.5"
47°52'00"N
6°19'00"E

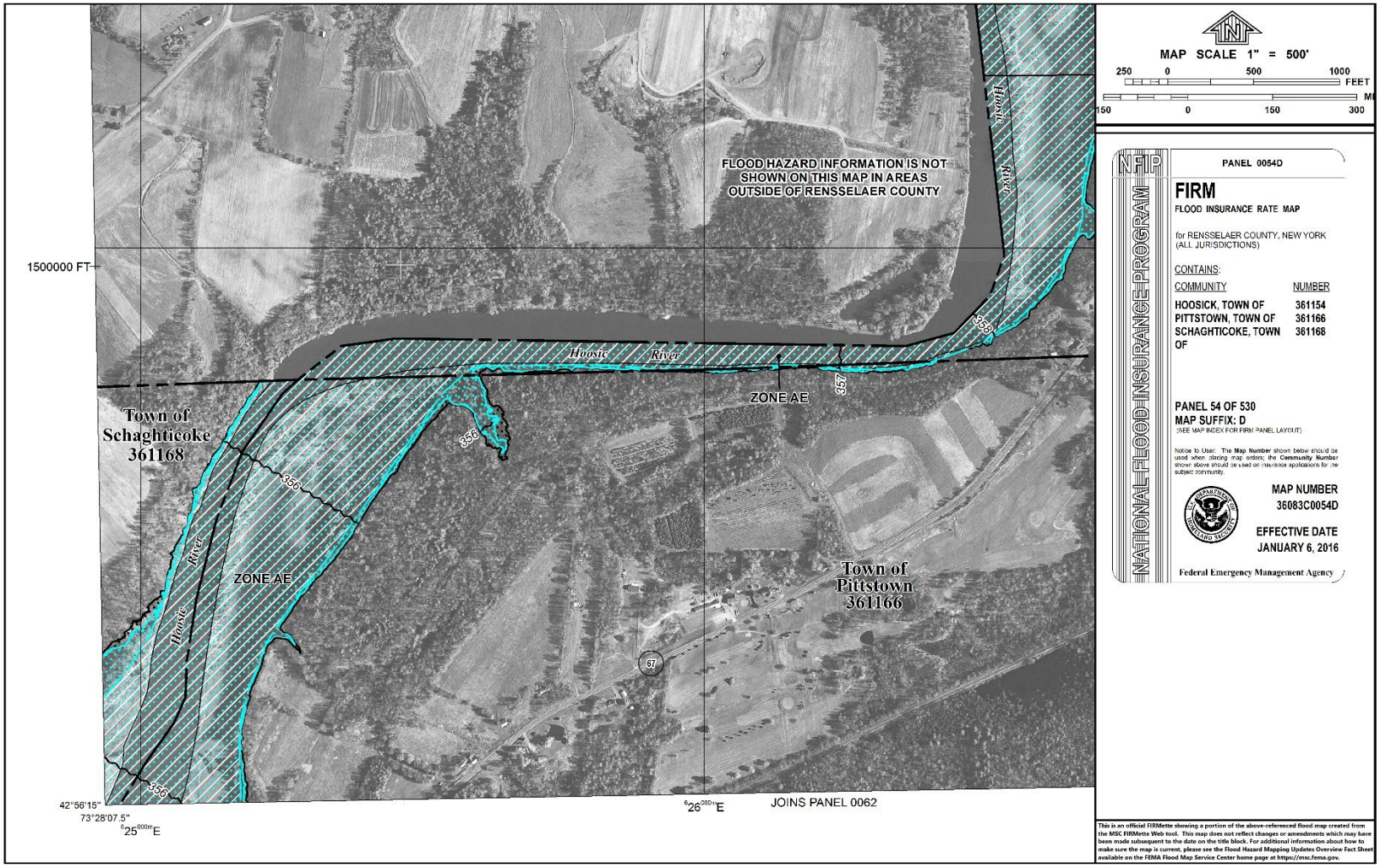

MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
PANEL 0042D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
PANEL 42 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
MAP NUMBER
36083C0042D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
NATIONAL FLOOD INSURANCE PROGRAM
JOINS PANEL 0041
1490000 FT
ZONE AE
ZONE AE
Hoosic River
Hoosic River
Hoosic
320
319
318
323
321
BE
BF
BG
MASTER ST
LONGMEADOW RD
AKIN RD
ST MONICA LN
BRIDGE ST
CHURCH HILL RD
RAILROAD
GAS PLANT RD
SCHOOL ST
BANKER ST
MAPLE ST
MZ0352
MZ1081
67
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

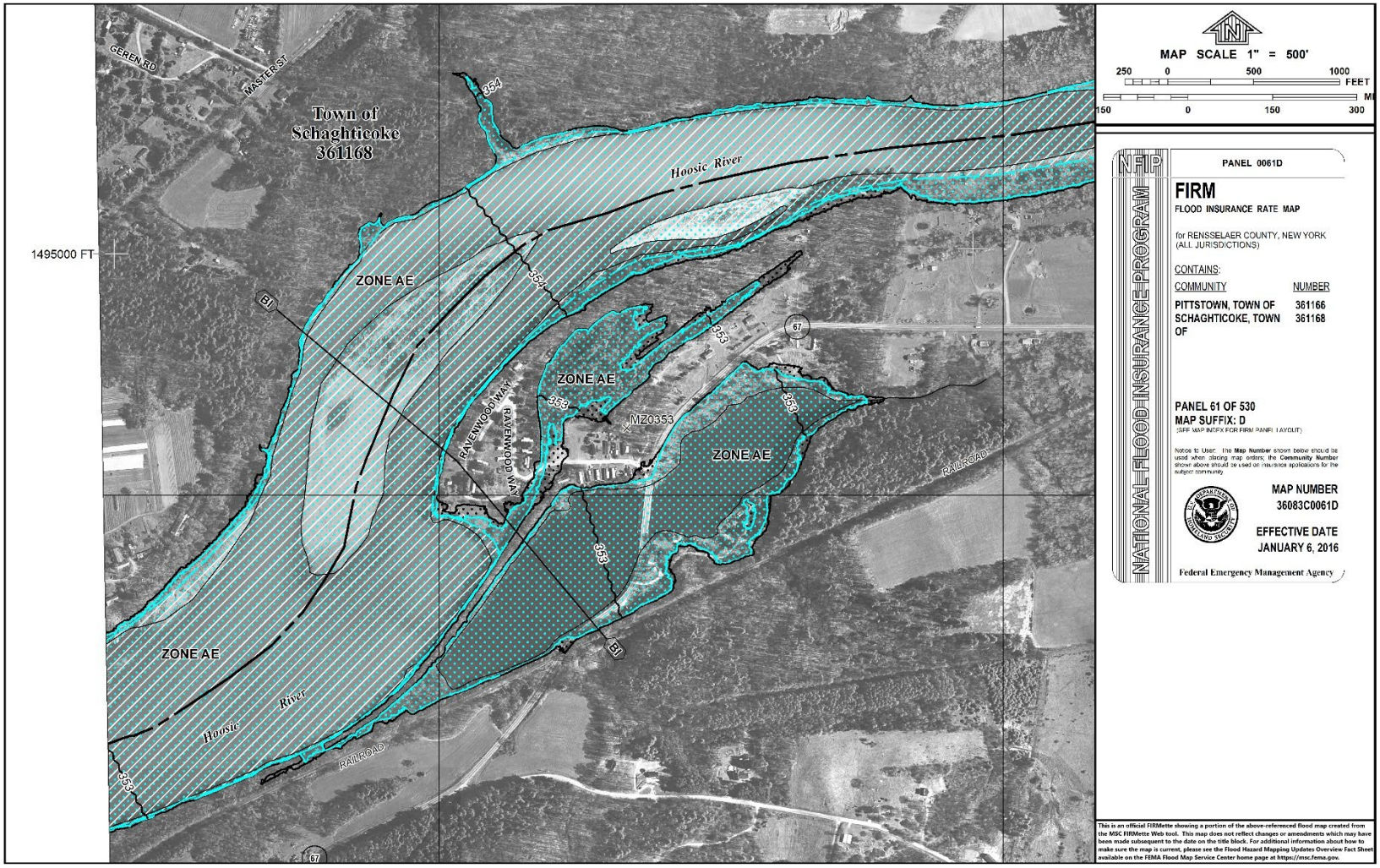

HARKNESS RD
AKIN RD
MASTER ST
ZONE AE
353
Hoosic River
BH
JOINS PANEL 0061
Johnsonville Dam
RIVER RD
67
RYAN GROSS RD
LONGMEADOW RD
BF
AKIN RD
BG
353
326
324
River
323
Hoosic
SAND BANK LN
ZONE AE
321
ST MONICA LN
CHURCH HILL RD
BRIDGE ST
RAILROAD
MZ0352
GAS PLANT RD
SCHOOL ST
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0042D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
PANEL 42 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0042D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

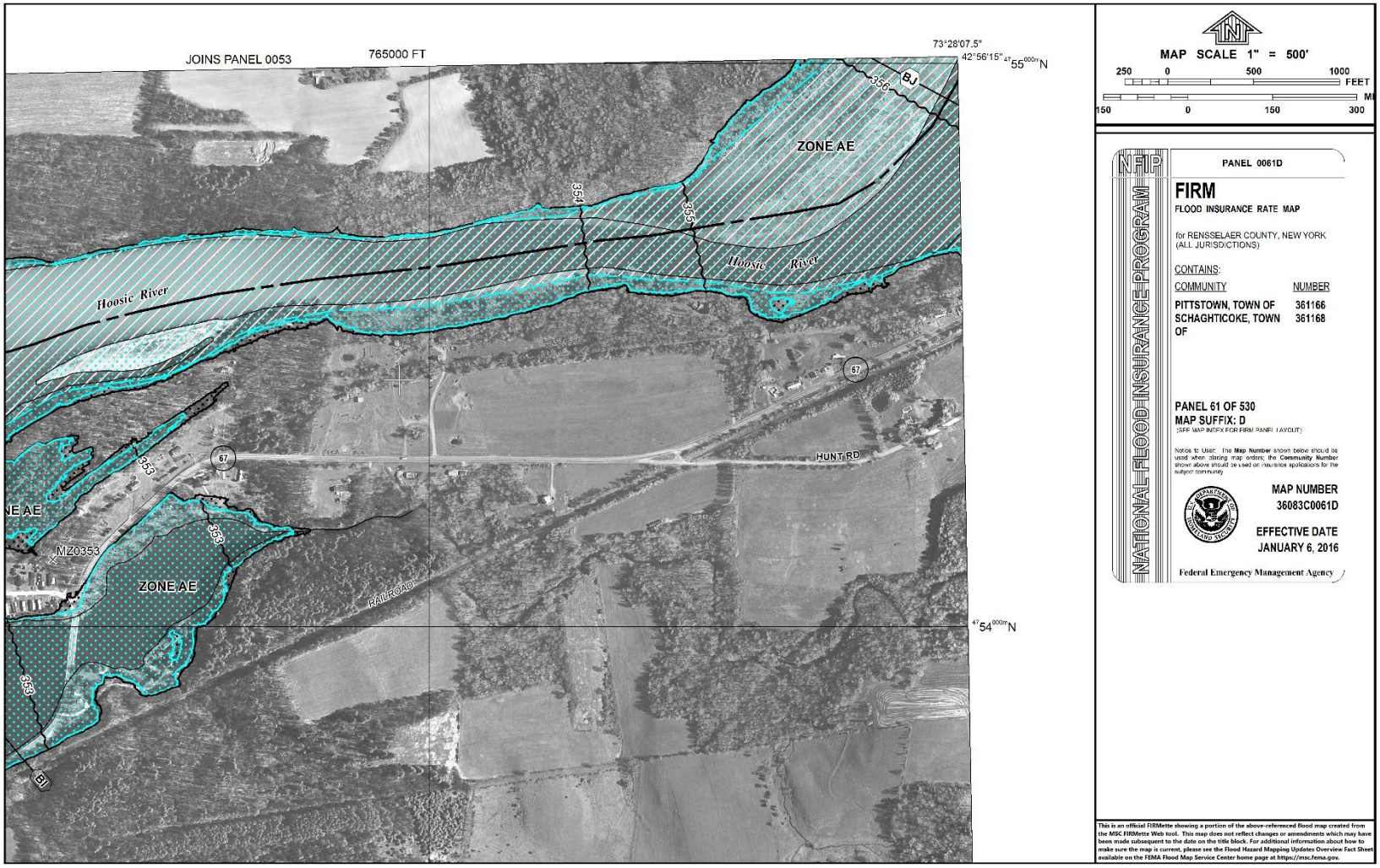

73°33'45"
42°54'22.5"
745000 FT
JOINS PANEL 0041
1485000 FT
Town of Schaghticoke 361168
Village of Valley Falls 361469
ZONE AE
ZONE AE
Hoosic River
James Thompson Dam
MZ1080
NORTH ST
BUNKER HILL RD
RIVERVIEW DR
ELLA ST
EMILY ST
EDWARD ST
BURTON ST
CHARLES ST
MYRON ST
LYON ST
REQUATE RD
RAILROAD
313
312
311
298
67
BB
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0043D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
VALLEY FALLS, VILLAGE OF 361469
PANEL 43 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0043D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

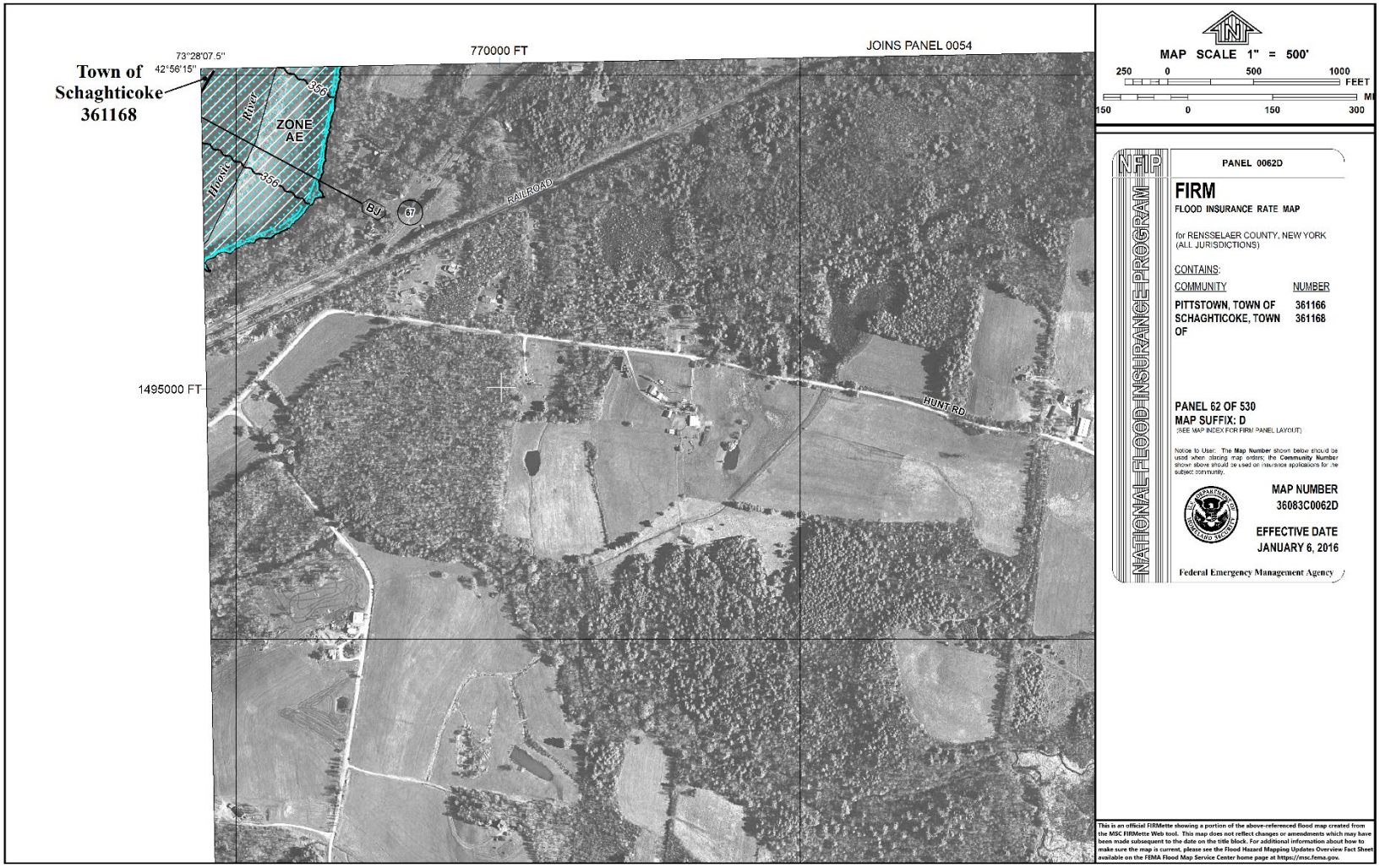

FLOOD HAZARD INFORMATION IS NOT SHOWN ON THIS MAP IN AREAS OUTSIDE OF RENSSELAER COUNTY
Town of Schaghticoke 361168
MASTER ST
SCHWENINGER RD
ZONE AE
356
356
BJ
47°56'00"N
42°56'15"
73°28'07.5"
JOINS PANEL 0061
24000mE
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0053D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 53 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0053D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

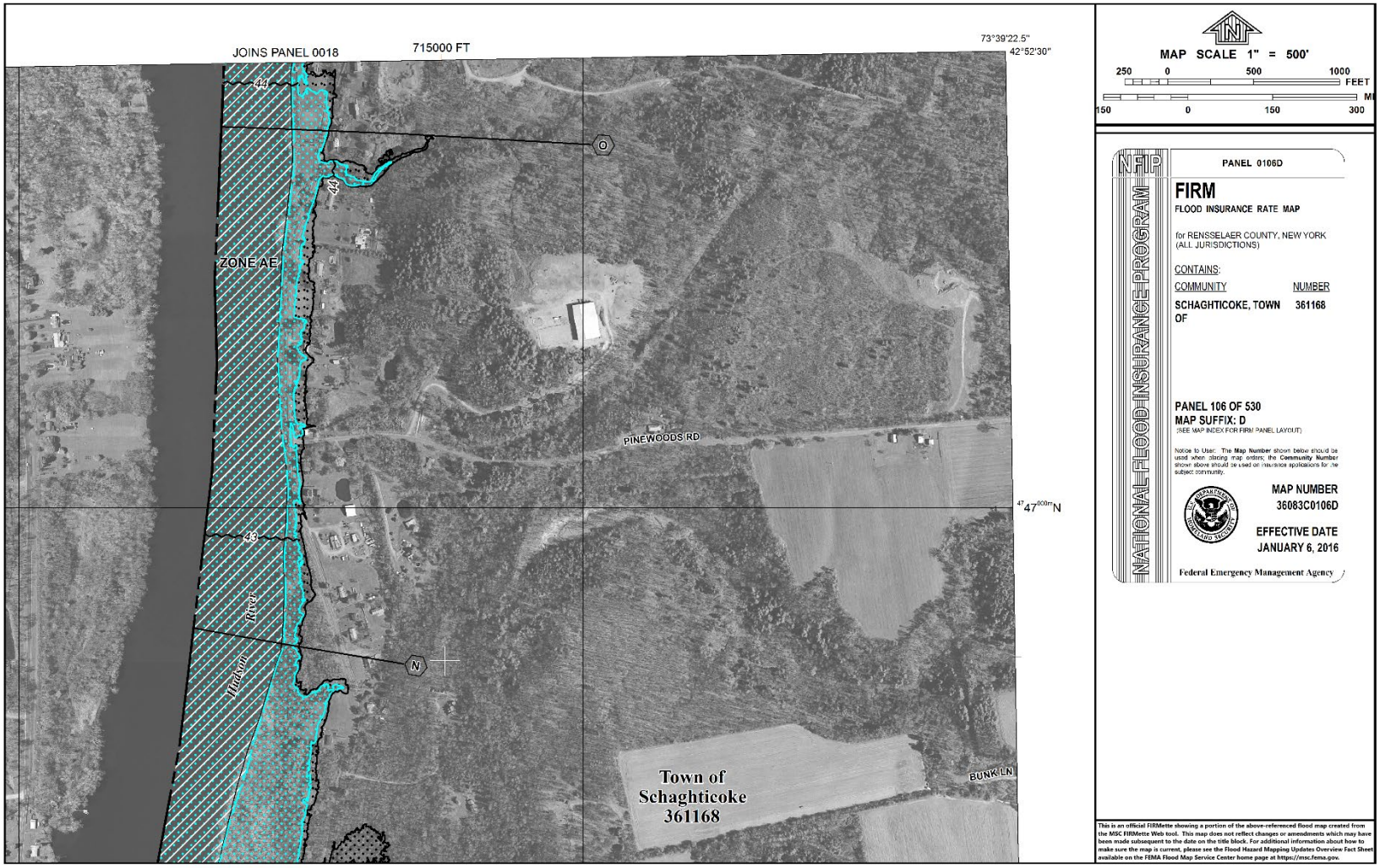

MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0054D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
HOOSICK, TOWN OF 361154
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
PANEL 54 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0054D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.
47°57'00"N
47°56'00"N
JOINS PANEL 0058
ZONE AE
Hoosic River
Town of Hoosick 361154
BK
67
FLOOD HAZARD INFORMATION IS NOT SHOWN ON THIS MAP IN AREAS OUTSIDE OF RENSSELAER COUNTY
KIM CT
LEE RD
MEARS RD
YOUNGS RD
359
357

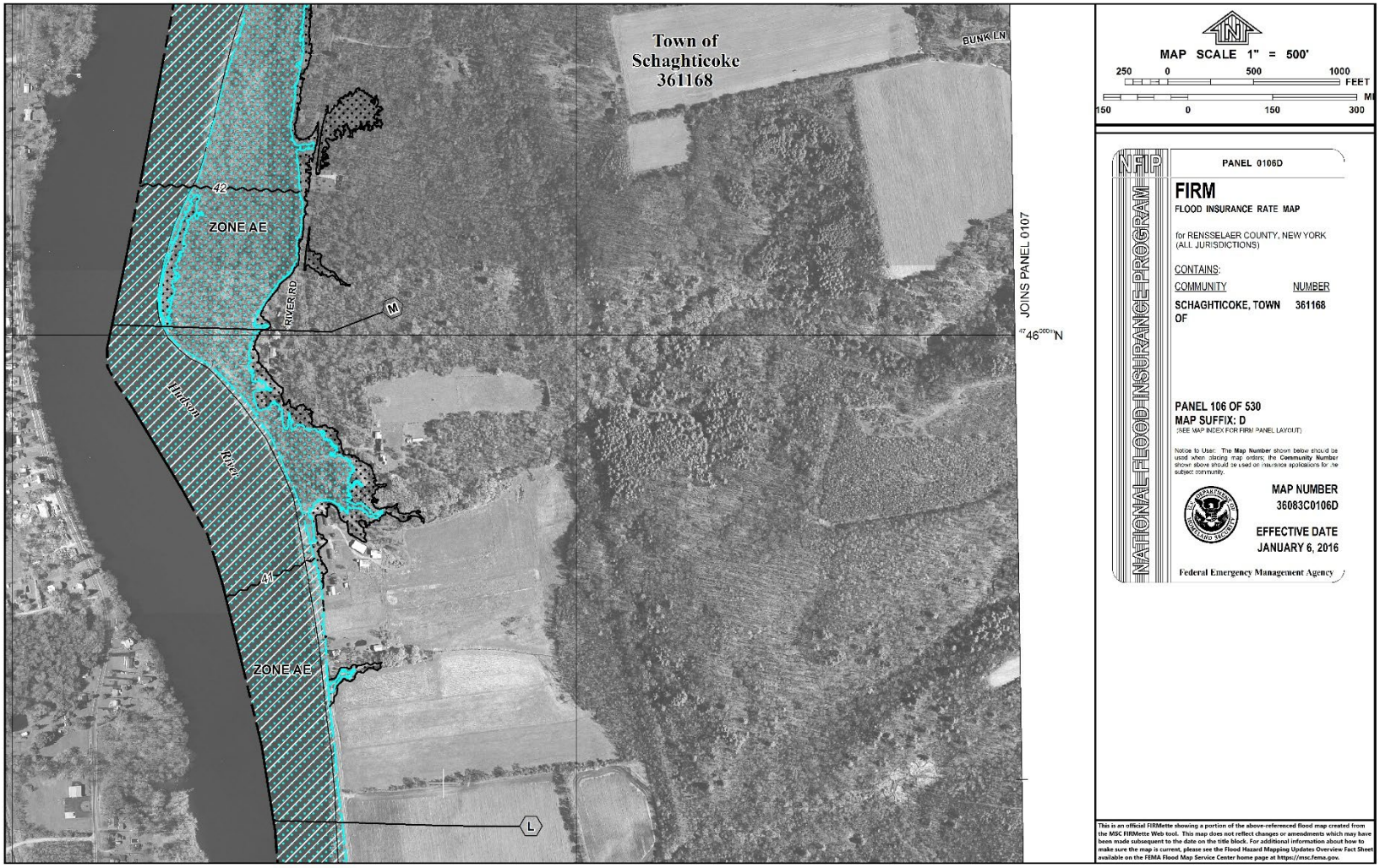

FLOOD HAZARD INFORMATION IS NOT SHOWN ON THIS MAP IN AREAS OUTSIDE OF RENSSELAER COUNTY
1500000 FT
Hoosic River
ZONE AE
Town of Schaghticoke 361168
Town of Pittstown 361166
356
357
359
67
42°56'15"
73°28'07.5"
625000mE
626000mE
JOINS PANEL 0062
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0054D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
HOOSICK, TOWN OF 361154
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
PANEL 54 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0054D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

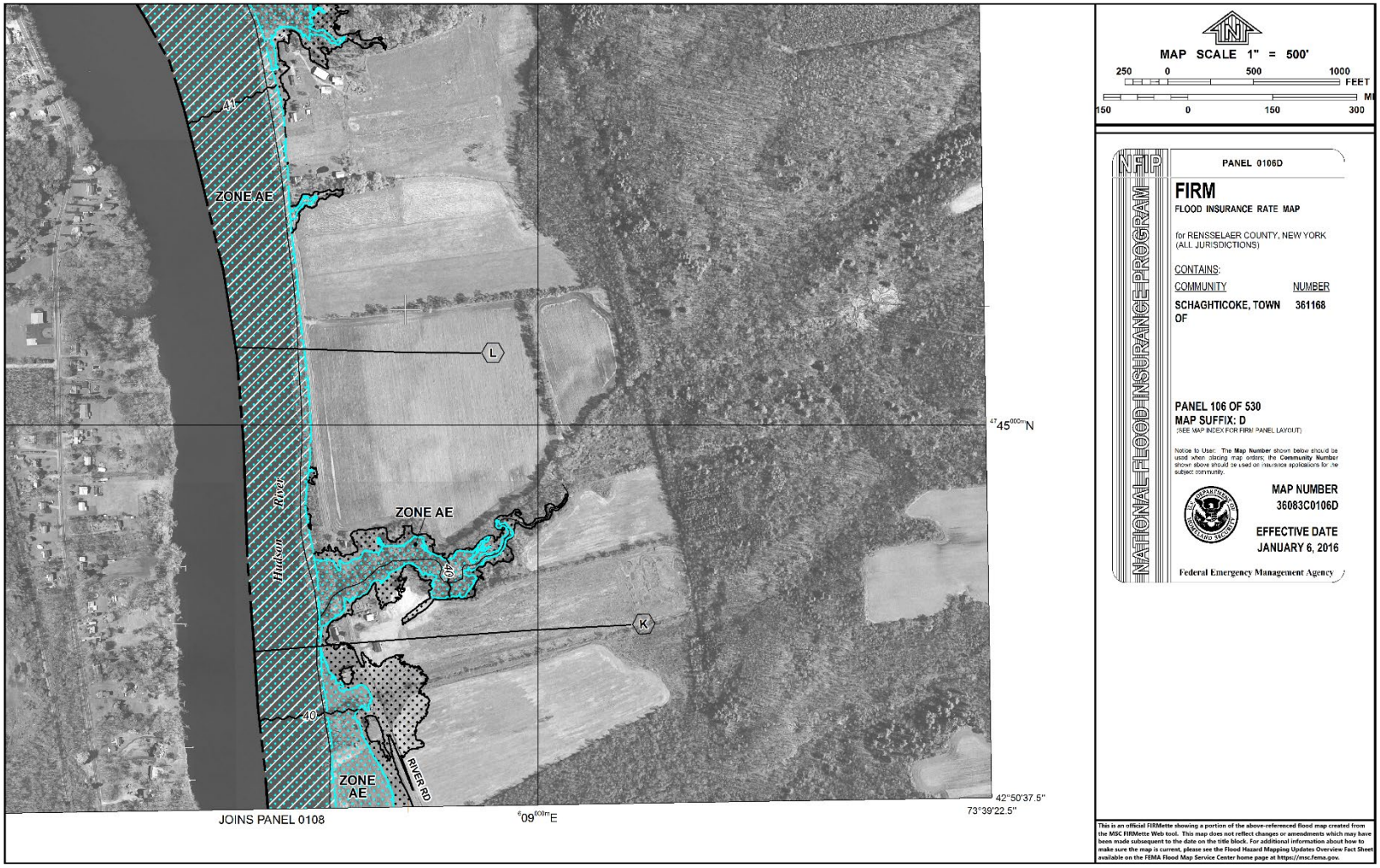

GEREN RD
MASTER ST
Town of
Schaghticoke
361168
Hoosic River
1495000 FT
ZONE AE
B1
354
353
67
RAVENWOOD WAY
MZ0353
RAILROAD
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0061D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
PANEL 61 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
MAP NUMBER
36083C0061D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

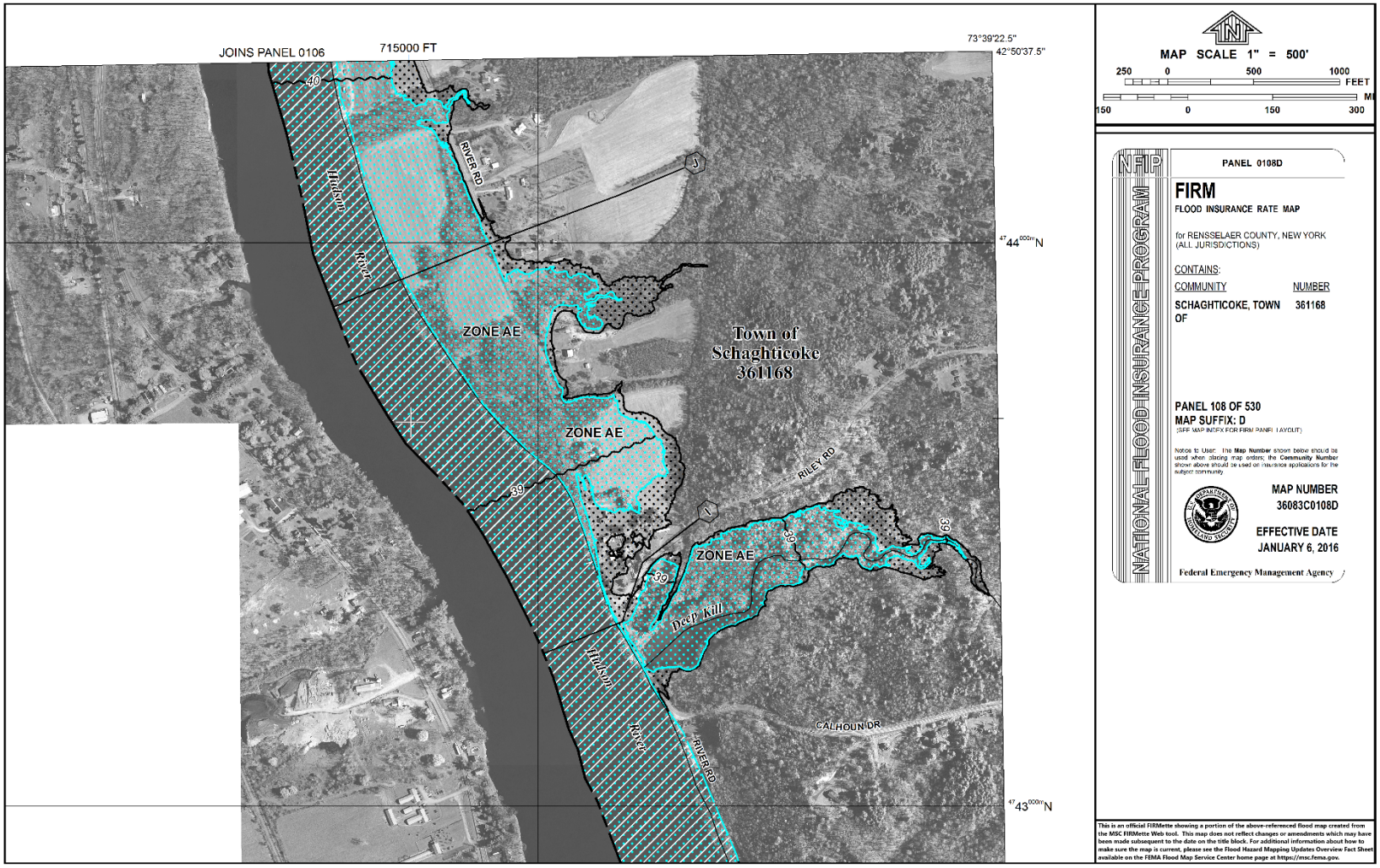

JOINS PANEL 0053
765000 FT
73°28'07.5"
42°56'15"
47°55'00"N
47°54'00"N
ZONE AE
Hoosic River
Hoosic River
HUNT RD
RAILROAD
MZ0353
67
354
355
356
353
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0061D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
PANEL 61 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0061D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

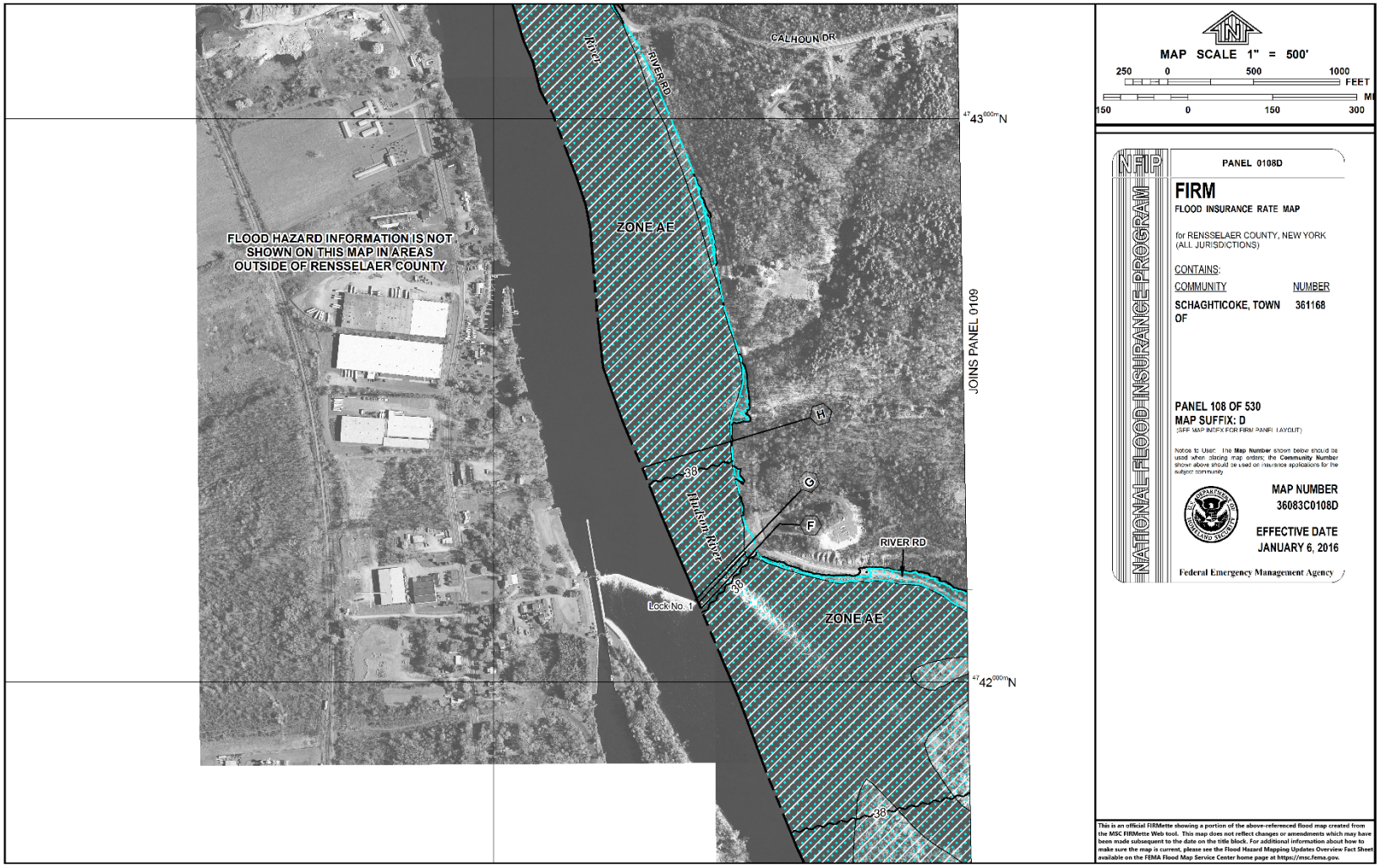

Town of Schaghticoke 361168
73°28'07.5"
42°56'15"
770000 FT
JOINS PANEL 0054
1495000 FT
ZONE AE
RAILROAD
HUNT RD
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
PANEL 0062D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
PANEL 62 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
MAP NUMBER
36083C0062D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
NATIONAL FLOOD INSURANCE PROGRAM

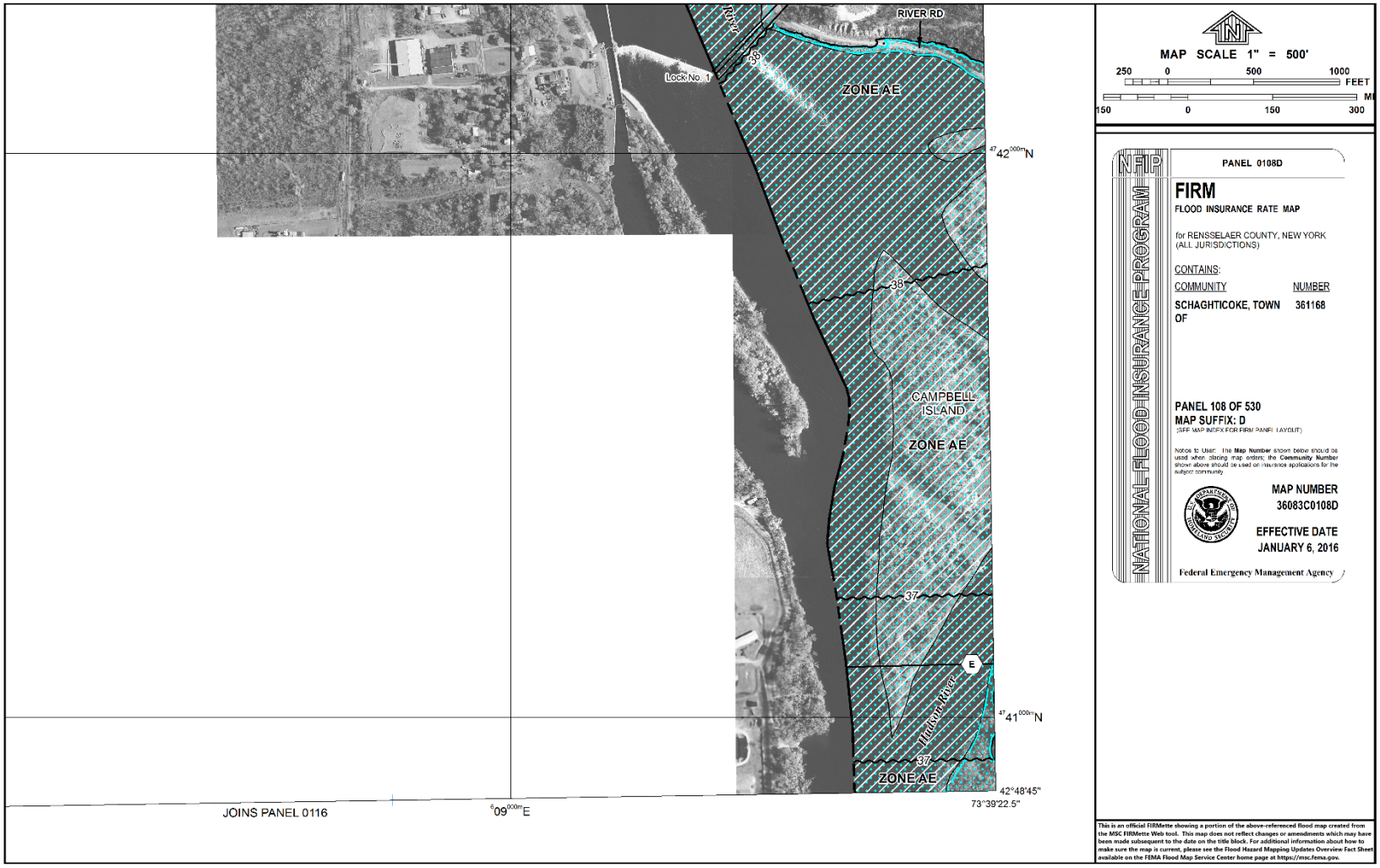

JOINS PANEL 0018
715000 FT
73°39'22.5"
42°52'30"
44
ZONE AE
PINEWOODS RD
47°47'00"N
43
Hudson River
Town of Schaghticoke 361168
BUNK LN
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0106D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 106 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0106D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

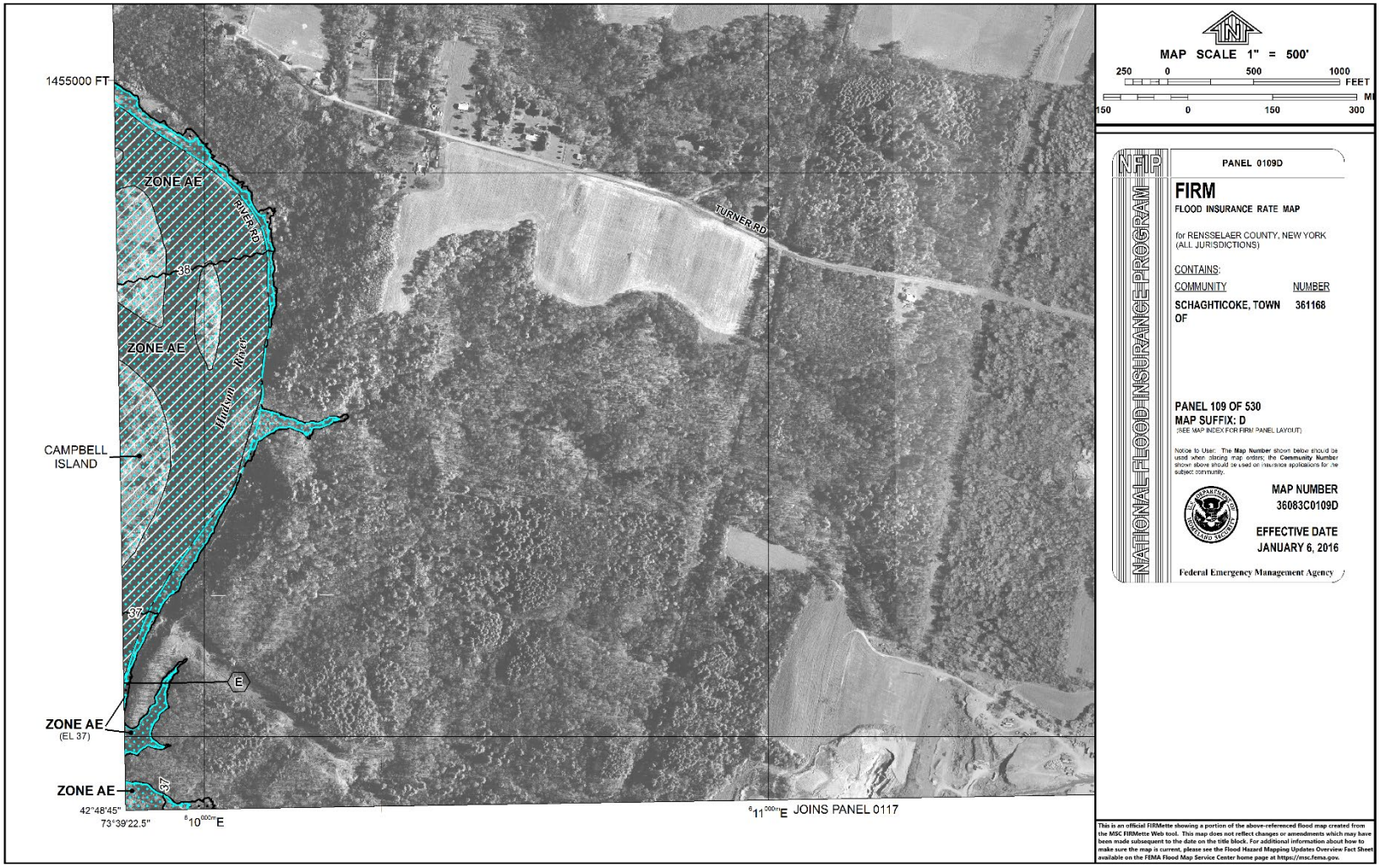

Town of
Schaghticoke
361168
BUNK LN
ZONE AE
42
RIVER RD
M
Hudson
River
41
ZONE AE
L
JOINS PANEL 0107
47°46'00"N
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0106D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 106 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0106D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

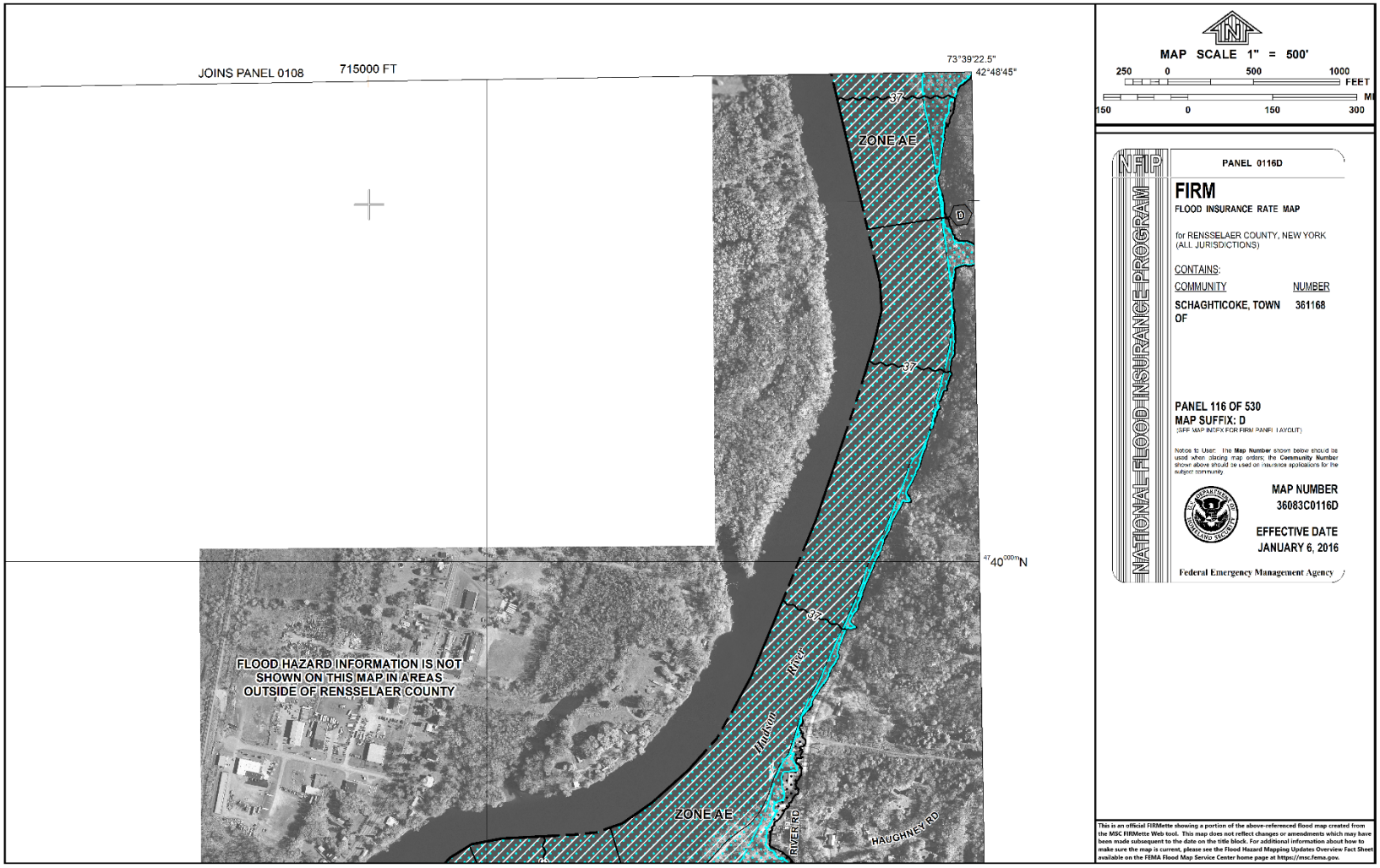

ZONE AE
41
L
4745000mN
ZONE AE
Hudson River
40
K
40
ZONE AE
RIVER RD
JOINS PANEL 0108
609000mE
42°50'37.5"
73°39'22.5"
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0106D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 106 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0106D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

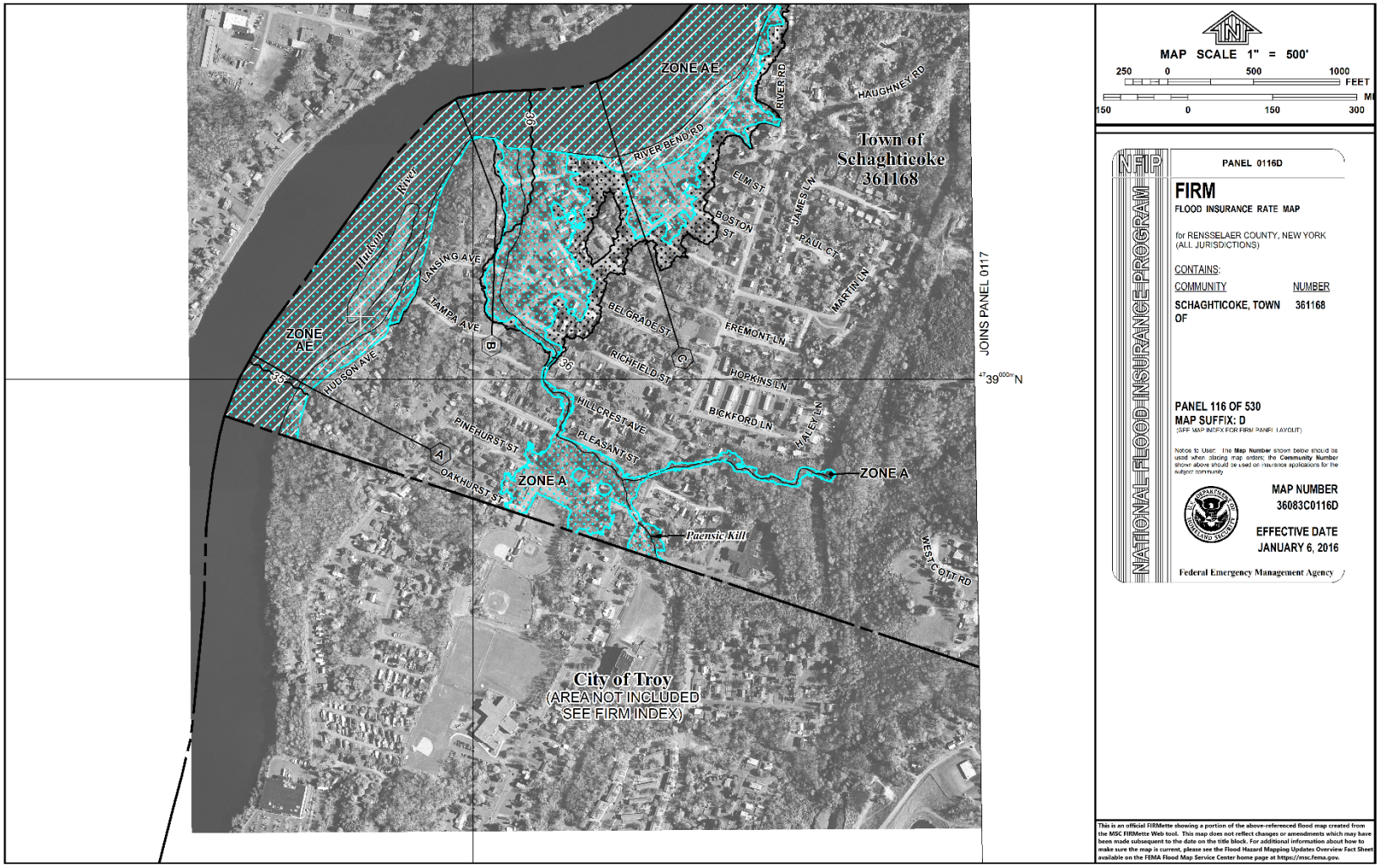

JOINS PANEL 0106
715000 FT
73°39'22.5"
42°50'37.5"
47°44'000"N
47°43'000"N
ZONE AE
ZONE AE
ZONE AE
Town of
Schaghticoke
361168
Hudson
River
RIVER RD
RILEY RD
CALHOUN DR
Deep Kill
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0108D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 108 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
MAP NUMBER
36083C0108D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency

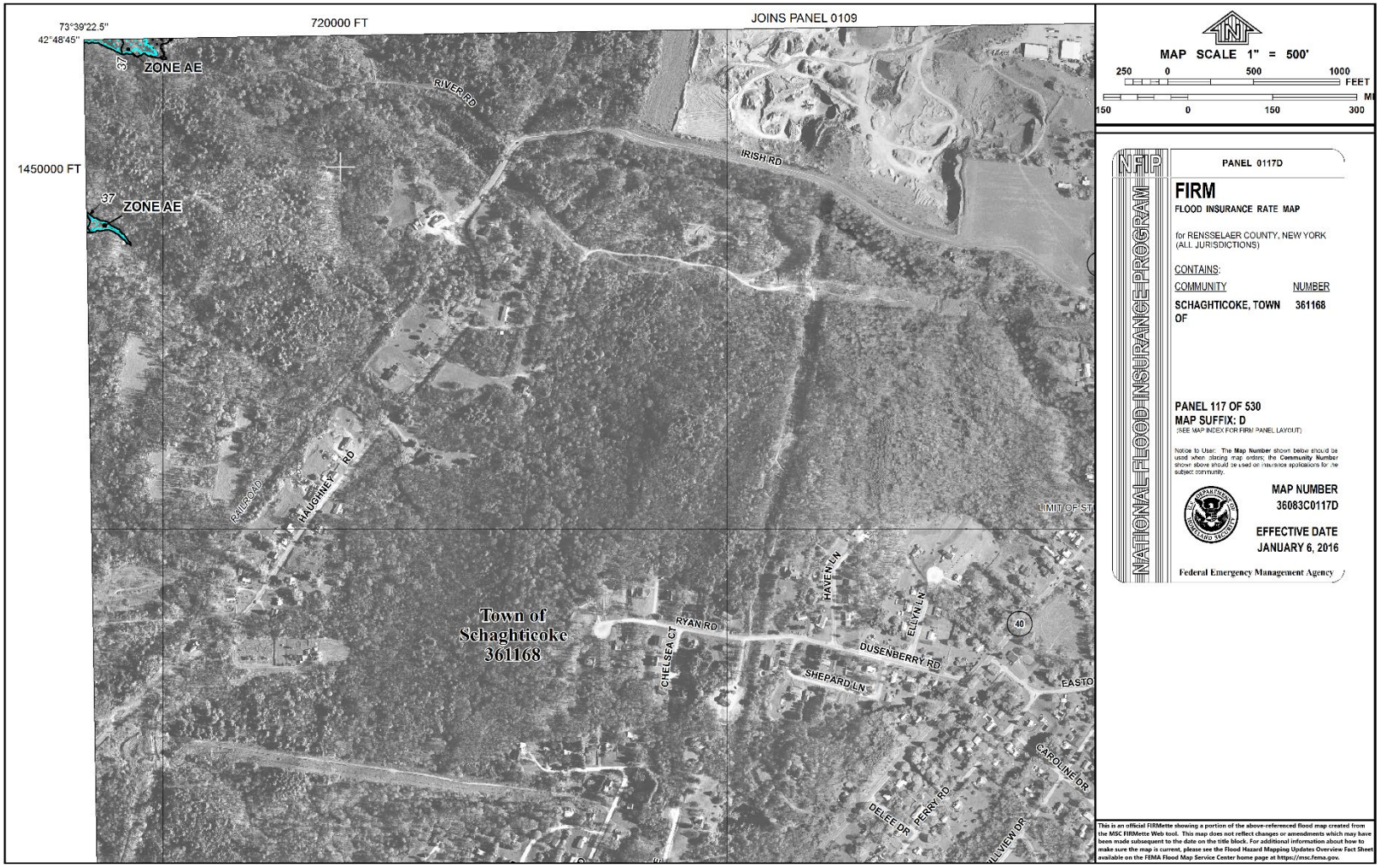

FLOOD HAZARD INFORMATION IS NOT SHOWN ON THIS MAP IN AREAS OUTSIDE OF RENSSELAER COUNTY
ZONE AE
CALHOUN DR
RIVER RD
47 43 00m N
47 42 00m N
JOINS PANEL 0109
H
G
F
38
39
Lock No. 1
ZONE AE
RIVER RD
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0108D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 108 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0108D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

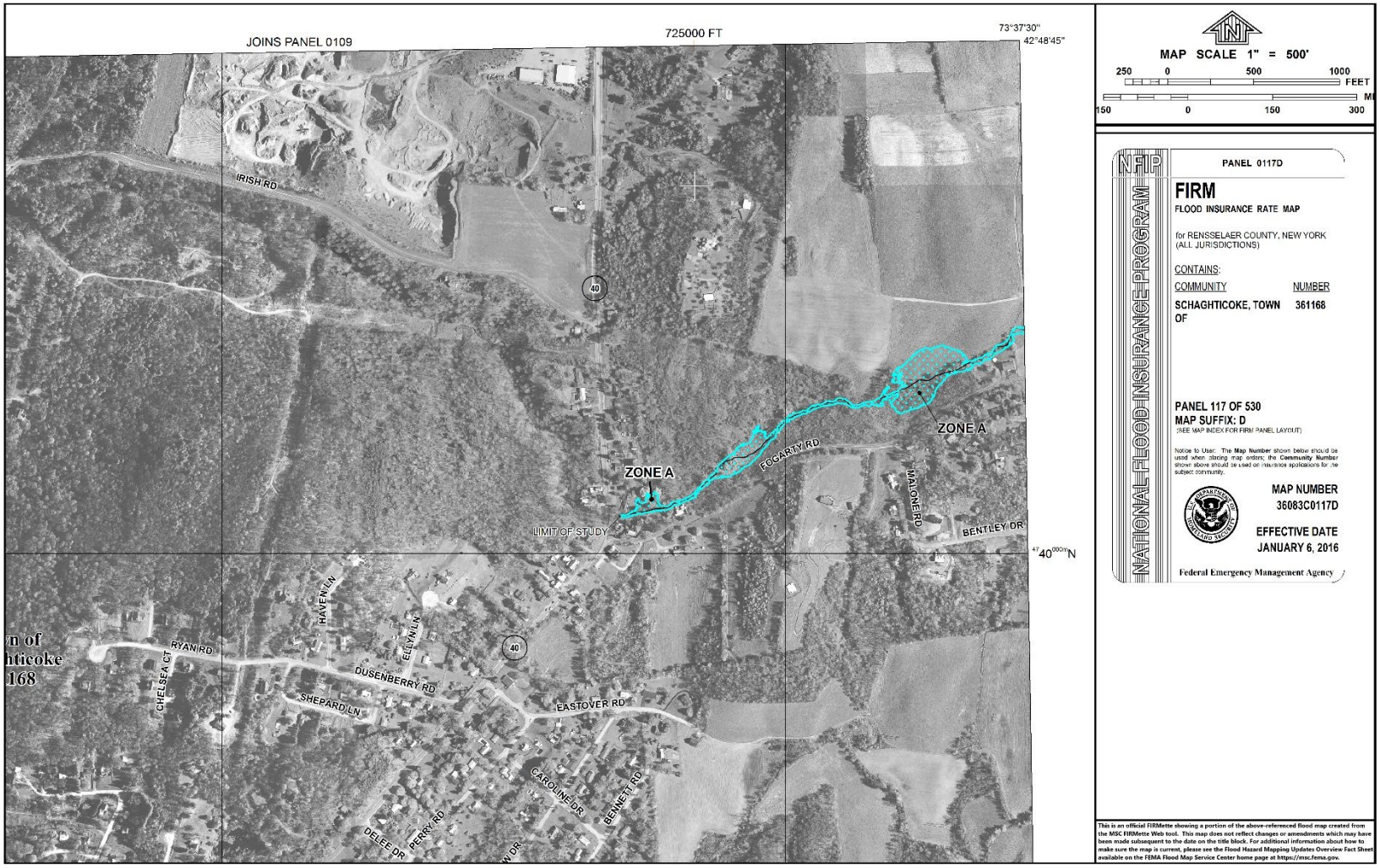

RIVER RD
Lock No. 1
ZONE AE
38
47°42'00"N
CAMPBELL ISLAND
ZONE AE
37
E
Hudson River
47°41'00"N
ZONE AE
42°48'45"
73°39'22.5"
JOINS PANEL 0116
09'00"E
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0108D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 108 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0108D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

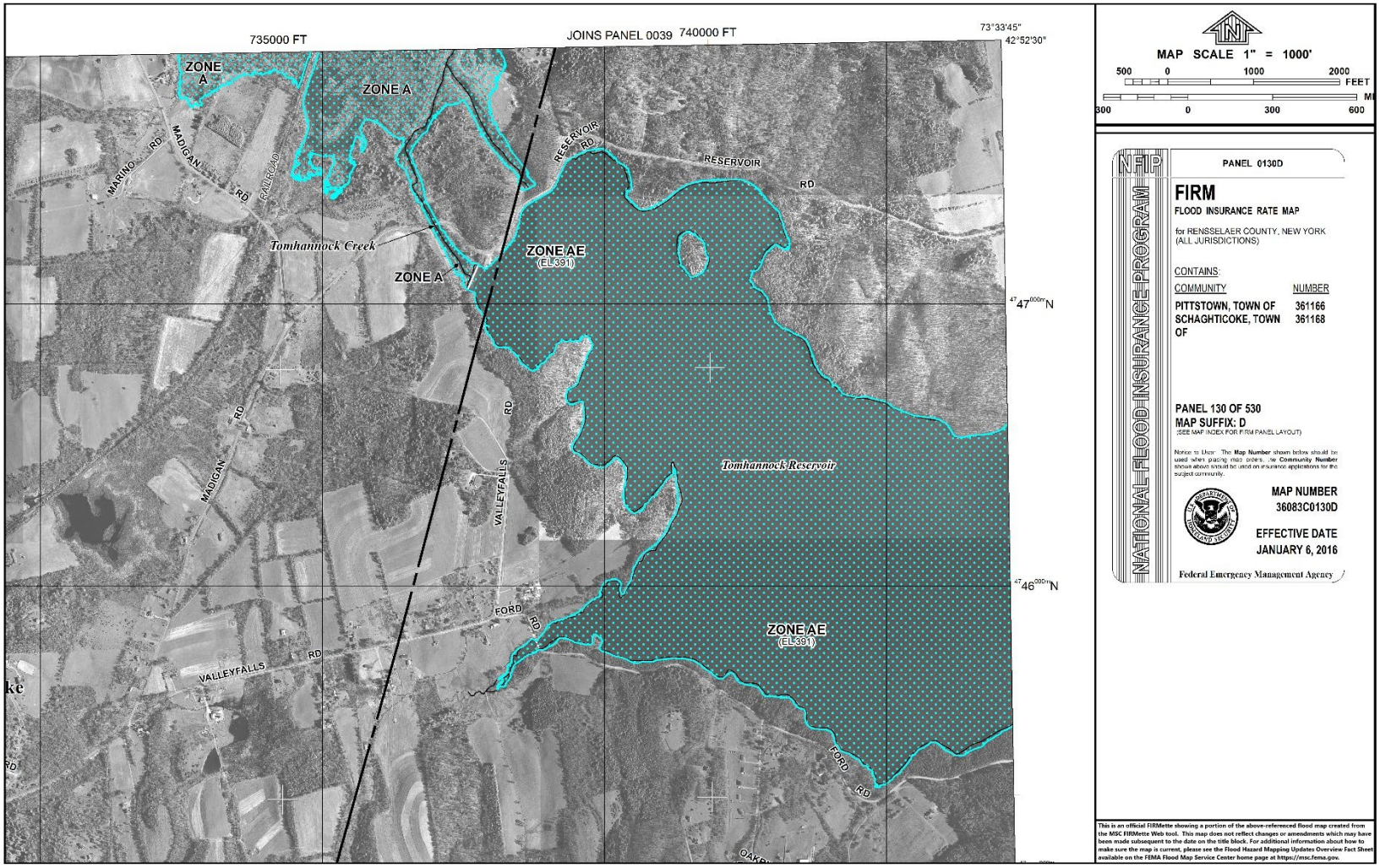

1455000 FT
ZONE AE
RIVER RD
38
ZONE AE
Hudson River
CAMPBELL ISLAND
37
E
ZONE AE
(EL 37)
ZONE AE
37
42°48'45"
73°39'22.5"
610000mE
TURNER RD
611000mE JOINS PANEL 0117
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0109D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 109 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0109D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.

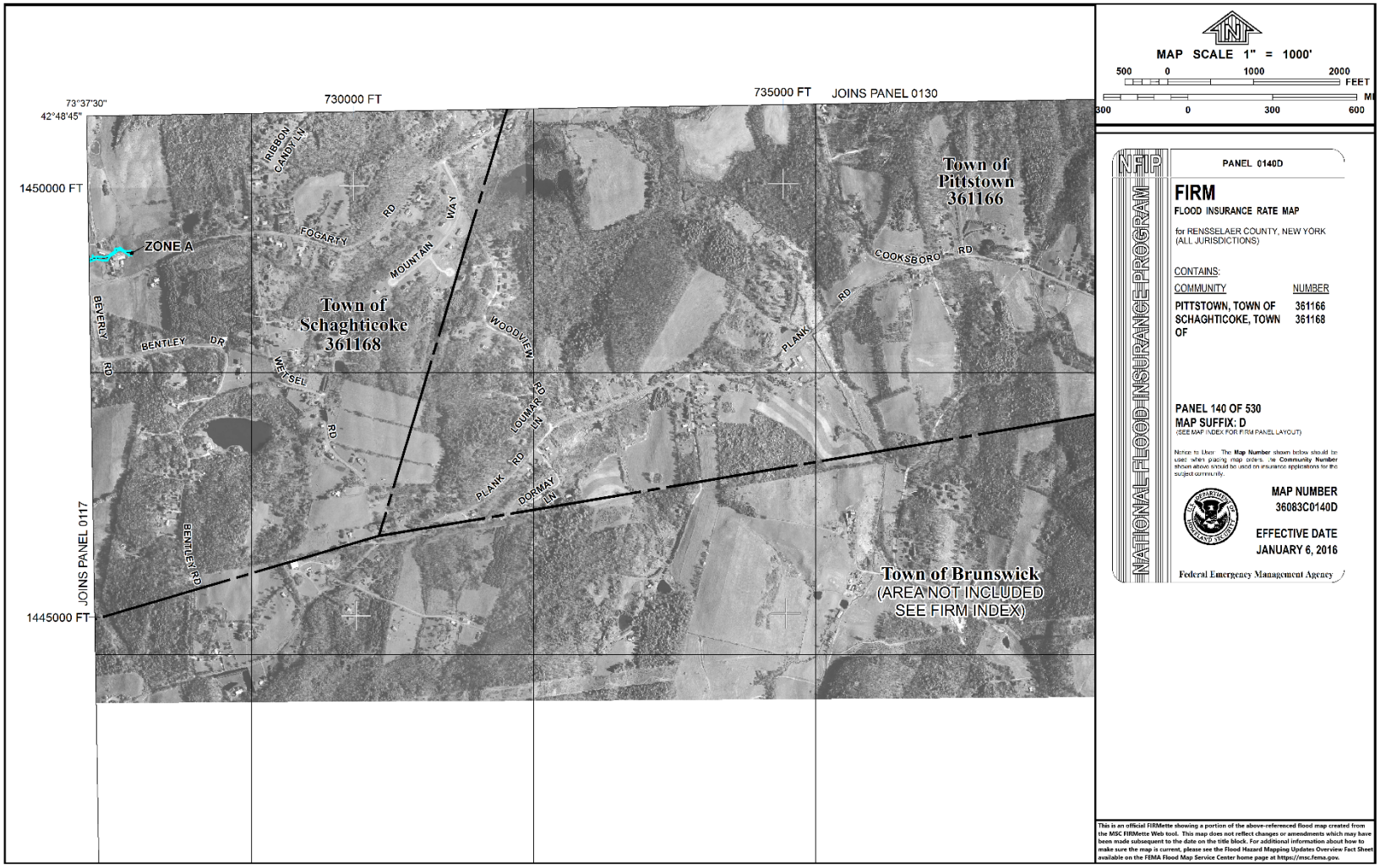

JOINS PANEL 0108
715000 FT
73°39'22.5"
42°48'45"
37
ZONE AE
D
37
37
40°00'00"N
FLOOD HAZARD INFORMATION IS NOT SHOWN ON THIS MAP IN AREAS OUTSIDE OF RENSSELAER COUNTY
HUDSON
RIVER
ZONE AE
RIVER RD
HAUGHNEY RD
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0116D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 116 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0116D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.


ZONE AE
RIVER RD
HAUGHNEY RD
Town of
Schaghticoke
361168
RIVER BEND RD
ELM ST
JAMES LN
BOSTON ST
PAUL CT
MARTIN LN
Hudson
LANSING AVE
TAMPA AVE
BELGRADE ST
FREMONT LN
ZONE
AE
HUDSON AVE
RICHFIELD ST
HOPKINS LN
JOINS PANEL 0117
47 39 000m N
HILLCREST AVE
BICKFORD LN
HALEY LN
PINEHURST ST
PLEASANT ST
ZONE A
ZONE A
OAKHURST ST
Paensic Kill
WESTCOTT RD
City of Troy
(AREA NOT INCLUDED
SEE FIRM INDEX)
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
PANEL 0116D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 116 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0116D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
NATIONAL FLOOD INSURANCE PROGRAM
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.


73°39'22.5"
42°48'45"
720000 FT
JOINS PANEL 0109
1450000 FT
37
ZONE AE
37
ZONE AE
RIVER RD
IRISH RD
RAILROAD
HAUGHNEY RD
LIMIT OF ST
Town of
Schaghticoke
361168
RYAN RD
CHELSEA CT
HAVEN LN
ELLYN LN
DUSENBERRY RD
SHEPARD LN
EASTO
40
CAROLINE DR
PERRY RD
DELEE DR
MAP SCALE 1" = 500'
250 0 500 1000
FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0117D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 117 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0117D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.


JOINS PANEL 0109
725000 FT
73°37'30"
42°48'45"
IRISH RD
ZONE A
ZONE A
FOGARTY RD
MALONE RD
BENTLEY DR
LIMIT OF STUDY
47°40'00"N
HAVEN LN
ELLYN LN
RYAN RD
CHELSEA CT
DUSENBERRY RD
SHEPARD LN
EASTOVER RD
CAROLINE DR
BENNETT RD
DELEE DR
PERRY RD
40
MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0117D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
SCHAGHTICOKE, TOWN OF 361168
PANEL 117 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0117D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.


735000 FT
JOINS PANEL 0039
740000 FT
73°33'45"
42°52'30"
ZONE A
ZONE A
ZONE A
ZONE AE
(EL 391)
ZONE AE
(EL 391)
Tomhannock Creek
Tomhannock Reservoir
RESERVOIR RD
RESERVOIR RD
MARINO RD
MADIGAN RD
RAILROAD
MADIGAN RD
VALLEYFALLS RD
VALLEYFALLS RD
FORD RD
FORD RD
47°47'00"N
47°46'30"N
MAP SCALE 1" = 1000'
500 0 1000 2000 FEET
300 0 300 600
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0130D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
PANEL 130 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
MAP NUMBER
36083C0130D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.


73°37'30"
42°48'45"
730000 FT
735000 FT
JOINS PANEL 0130
1450000 FT
1445000 FT
JOINS PANEL 0117
ZONE A
Town of Schaghticoke 361168
Town of Pittstown 361166
Town of Brunswick
(AREA NOT INCLUDED SEE FIRM INDEX)
RIBBON CANDY LN
FOGARTY RD
MOUNTAIN WAY
BEVERLY RD
BENTLEY DR
BENTLEY RD
WESSEL RD
WOODVIEW RD
LOUMAR LN
PLANK RD
DORMAY LN
COOKSBORO RD
MAP SCALE 1" = 1000'
500 0 1000 2000 FEET
300 0 300 600
NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0140D
FIRM
FLOOD INSURANCE RATE MAP
for RENSSELAER COUNTY, NEW YORK (ALL JURISDICTIONS)
CONTAINS:
COMMUNITY NUMBER
PITTSTOWN, TOWN OF 361166
SCHAGHTICOKE, TOWN OF 361168
PANEL 140 OF 530
MAP SUFFIX: D
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.
MAP NUMBER
36083C0140D
EFFECTIVE DATE
JANUARY 6, 2016
Federal Emergency Management Agency
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at https://msc.fema.gov.