



## INFRASTRUCTURE INVESTMENT AND JOBS ACT (IIJA)

### WATERSHED AND FLOOD PREVENTION OPERATIONS (WFPO) PROGRAM FUNDING

Round 1 : March 4, 2022



*Alphabetically by State and Congressional District*

#### **ALASKA**

##### **Alakanuk Community Flood Protection – AK1**

A preliminary investigation feasibility report (PIFR), plan, design, and construction will be prepared to determine if WFPO can be used to assist a community of 756 people with flood damage reduction and mitigation measures. The project may involve the removal of damageable property out of the floodplain.

##### **Shishmaref Community Flood Protection and Water Supply – AK1**

A preliminary investigation feasibility report (PIFR), plan, design, and construction will be prepared to determine if WFPO can be used to assist a community of 498 people with adequate safe drinking water. The project may address flood damage reduction and mitigation measures in the community by facilitating the removal of damageable property out of the floodplain.

##### **Tuntutuliak Community Flood Protection – AK1**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist a community of 469 people with flood damage reduction and mitigation measures. The project may involve the removal of damageable property out of the floodplain.

##### **Kwigillingok Community Flood Protection – AK1**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist a community of 380 people with flood damage reduction and mitigation measures. The project may involve the removal of damageable property out of the floodplain.



### **Kotlik Community Flood Protection – AK1**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist a community of 462 people with flood damage reduction and mitigation measures. The project may involve the removal of damageable property out of the floodplain.

### **Golovin Community Flood Protection – AK1**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist a community of 175 people with flood damage reduction and mitigation measures. The project may involve the removal of damageable property out of the floodplain.

### **Tununak Community Flood Protection – AK1**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist a community of 411 people with flood damage reduction and mitigation measures. The project may involve the removal of damageable property out of the floodplain.

## **ARKANSAS**

### **First Creek – L'Anguille River Watershed – AR1**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with sedimentation from agricultural areas, streambank erosion, and other activities has reduced the capacity of streams within the watershed causing extensive flooding of cropland, homes, and roads during heavy rain events. Flooding in the watershed has damaged much of the timber especially in the Outlet First Creek drainage area.

## **CONNECTICUT**

### **Thames River Basin & South East Coast Basin – CT2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with water pollution, flooding and erosion concerns. Sources of point and nonpoint water pollution have a detrimental effect on shellfish beds along the coast area. The project will evaluate coastal areas as well as the watershed.

### **Connecticut River Basin - CT1, CT2, CT3, and CT5**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with water pollution, flooding and erosion concerns. Sources of point and nonpoint water pollution have a detrimental effect on shellfish beds along the coast area. The project will evaluate coastal areas as well as the watershed.



### **South Central Coast Basin - CT1, CT2, CT3, and CT5**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with water pollution, flooding and erosion concerns. Sources of point and nonpoint water pollution have a detrimental effect on shellfish beds along the coast area. The project will evaluate coastal areas as well as the watershed.

### **Housatonic River and Southwest Coast Basin - CT1, CT4, CT5**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with water pollution, flooding and erosion concerns. Sources of point and nonpoint water pollution have a detrimental effect on shellfish beds along the coast area. The project will evaluate coastal areas as well as the watershed.

## **COLORADO**

### **Mancos Conservation District - CO3**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with irrigation infrastructure and forest stand improvements. Irrigation infrastructure improvements include analysis of off-farm reservoirs, diversions, and canals, plus assess additional reservoir storage opportunities. Forest stand improvements are to be assessed on non-federal land.

### **HAWAII (PACIFIC) – NORTHERN MARIANA ISLANDS – HI2 Supplement to Kagman Watershed Plan-EIS September 1993**

A supplement to Plan-EIS will be prepared for the final phase of Plan-EIS completed in September 1993. Planning will address flooding, irrigation infrastructure needs, and marine habitat enhancements. Flooding concerns will consider flood and sediment storage. Irrigation will evaluate reservoir lining, and pipeline pump and transfer.

## **IDAHO**

### **Portneuf-Marsh Valley – ID2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding, irrigation infrastructure, and water quality concerns. Flooding damage results from surface runoff entering the canal system and then overwhelming its capacity. This, in turn, creates sedimentation and capacity problems that lead to localized flood damages when canal capacity is exceeded. Seepage loss in open canals result in water shortages during drought.

### **ESPA Recharge – ID2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with aquifer recharge, surface water quantity, and fish and wildlife habitat enhancement. Managed recharge will be evaluated for the East Snake Plain Aquifer (ESPA) considering the state's Comprehensive Aquifer Management Plan.



Increased surface water quantity in the project area will also be evaluated to enhance wildlife and fish habitat, notably in nearby habitat management areas and wildlife refuges.

### **Gentile Valley – ID2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding, irrigation infrastructure, and water quality concerns. Flooding damage results from surface runoff entering the canal system and then overwhelming its capacity and overtopping/breaching in numerous locations. Seepage loss in open canals result in water shortages during drought and, in some locations, results in an artificial high water table which makes farming difficult and causes problems with homes and infrastructure. Flooding & other runoff can carry water of poor quality to the Bear River.

### **Middle Big Lost – ID2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with irrigation infrastructure modernization. Canal lining, amongst others practices, will be evaluated to benefit aquifers, streams, and riparian areas.

## **KENTUCKY**

### **Kayjay, Fighting Creek – Cumberland River – KY5**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding issues in the Fighting Creek – Cumberland River watershed near the KayJay community. This area has had repetitive flood damages over the past decade, impacting numerous residences, including many that have been completely destroyed

## **MISSOURI**

### **Agriculture Water Infrastructure Improvements – MO8**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding and agricultural drainage in the Mississippi Delta region. Existing multipurpose structures are in need of upgrades including Four Primary spillways, two Emergency Spillways and one pump station to protect flooding and maintain hydraulic flow in the region.

### **Lower Caney Restoration Project – MO8**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding and stabilization in the Lower Caney Basin. Areas of concern relate to managing agricultural drainage in the Mississippi Delta region of Missouri. It is estimated that 900,000 cubic yards of excavation and subsequent placement of approximately 25,000 cubic yards of rip rap is needed to restore infrastructure.



### **Lower Missouri River Resiliency – DNR 2 - MO6**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding along the Lower Missouri River. This is a multi-state effort to develop systemic approach to identify problem areas and design innovative solutions to ensure better future protection and resiliency. Missouri DNR met with stakeholders in several areas along the Missouri River and determined that Brunswick, MO was one of three critical areas to address.

### **Lower Missouri River Resiliency – DNR - MO3**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding along the Lower Missouri River. This is a multi-state effort to develop systemic approach to identify problem areas and design innovative solutions to ensure better future protection and resiliency. Missouri DNR met with stakeholders in several areas along the Missouri River and determined that Jefferson City was one of three critical areas to address.

### **Floodway Soil Erosion Reduction Project - MO8**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding and soil erosion. The project will reshape 148 miles of eroded channel sections and establish a maximum of 3,500 acres of native warm season grasses as a buffer to waterways.

### **Lower Missouri River Resiliency – DNR 3 - MO6**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding along the Lower Missouri River. This is a multi-state effort to develop systemic approach to identify problem areas and design innovative solutions to ensure better future protection and resiliency. Missouri DNR met with stakeholders in several areas along the Missouri River and determined that rural Holt County, MO was one of three critical areas to address.

## **MISSISSIPPI**

### **Tillatoba Levee – MS2**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist with flooding. There is about 25,000 acres of cropland and two community housing development projects needing relief from flooding. The initial planning alternative is a levee.

### **Hubbard Creek – MS2**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist with flooding and drainage.



### **Holmes County – MS2**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist with flooding along Gourdvine Creek and Black Creek. Historic flooding impacts have been to both agricultural land and residential areas.

### **City of Charleston – MS2**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist with flooding along the Lower Tillatoba Creek. The city of Charleston has severe streambank erosion issues that has become a safety issue in minority subdivisions. These sites are also causing flooding problems in areas in which children must cross every day to go to school.

### **Madison County Upper Bear Creek - MS3**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist with flooding and streambank erosion. High stream velocities contribute to streambank erosion, which causes downstream impediments such as sediment and debris deposition and ultimately reduced channel capacity.

### **Long Creek Reservoir – MS3**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist with flooding, recreation, irrigation, and habitat enhancements. The Long Creek Dam is currently breached, which has reduced the benefits associated with the original project. Benefits include flood damage reduction, plus recreation, irrigation, and wildlife habitat at adjacent golf course. Flood damage reduction is expected for the City of Meridian, including major collector routes as defined by Federal Highway Administration.

## **MONTANA**

### **St. Mary Canal Modernization Project – MT1**

Developing a new plan will assist with agricultural water management related to St. Mary Canal. The canal is a deteriorated state resulting in reduced flow rates from the original design, steel siphons are at risk of failure due to slope stability problems and leaks, and the concrete in 4 of the 5 drop structures is severely deteriorating. In summary, hydraulic components of the conveyance system have an elevated risk of failure with potential damages ranging from minor to catastrophic.



## **NEBRASKA**

### **Brownell Creek Watershed- NE1**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding and watershed protection in Brownell Creek watershed. The project would provide the District a watershed-based plan, prioritizing projects that are necessary to our mission of protecting lives, protecting property, and protecting the future. Existing structures within the Brownell Creek Watershed are all over 50 years old.

### **Buffalo Creek Watershed-Platte River - NE2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with watershed protection. The potential watershed project would include measures to provide stream grade and bank stabilization. These measures could include structural and nonstructural measures and would likely include engineered structures similar to rock ramps or other measures to halt and prevent further headcut progression and resulting loss of land and infrastructure. Measures to address the root causes of degradation will also be evaluated.

### **Ziegler Creek Watershed - NE2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Ziegler Creek Watershed. The project would provide the District a watershed-based plan, prioritizing projects that are necessary to reduce damage of floods. Existing structures within the Ziegler Creek Watershed are all over 50 years old.

### **Wilson Creek Watershed - NE2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Wilson Creek Watershed. The project would provide the District a watershed-based plan, prioritizing projects that are necessary to reduce damage of floods. Existing structures within the Wilson Creek Watershed are all over 50 years old.

### **Spring Creek Watershed - NE3**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with agricultural water management related to Spring Creek watershed. Irrigators in one of the most densely irrigated regions of Nebraska with widespread groundwater declines will reduce instances of over-watering by aligning water use with crops' water demands and existing rules that limit water use. Flow meters on all irrigation wells will be equipped with telemetry transmitting water use to farmers in real-time. Irrigators will see how their usage corresponds with evapotranspiration rates and affects their allotment of water granted by the NRD to prevent excessive usage that exceeds the allotment and crop needs.



### **Gering Valley Watershed - NE3**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding and irrigation in the Gering Valley Watershed. The 50+ year-old project has 10 dams and a system of drains that need some upgrades. There are silting, erosion, vegetation, and other issues that need to be addressed to bring dams and drains up to appropriate standards and functionality to match the classification.

### **East Clear Creek Watershed-North Platte River - NE3**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with agricultural water management related to irrigation districts within the Twin Platte Natural Resources District. The potential watershed project would involve upgrading the infrastructure of the surface water diversions and conveyance systems.

### **Davis Creek Watershed - NE3**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding and watershed protection in Davis Creek watershed. Watershed protection looks to address excessive sedimentation and incising streams.

## **NEVADA**

### **Truckee Carson Irrigation District - V Line Ditch - NV2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with agricultural water management related The Truckee Carson Irrigation District. This infrastructure is aging, which is why the district is seeking to modernize the system. Modernization generally includes, without limitation, such measures as facility automation, lining of delivery features, replacement of aging or temporary control features -such as take-outs to be replaced by new features, and the addition of additional measuring devices equipped with satellite telemetry.

### **Walker River Irrigation District - East Walker Diversions - NV4**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with agricultural water management related Walker River Irrigation District. The Walker River has a high sediment load, which is causing sediment continually accumulating at rock diversions. The district looks to address sedimentation issues with physical removal, structures and operational methods, and additional alternatives. Structures need to consider debris transported by the river as well. Ultimately, reducing sediment load in the river will allow for improved water quality.

### **Walker River Paiute Reservation Irrigation System Restoration and Improvement - NV4**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with agricultural water management related to Walker River



Paiute Tribe irrigation system. Field evaluation completed in 2011 showed locations of concrete lining that was bulging or buckled, missing or inadequate catwalks and handrails, and unlined sections known to have significant seepage. Further features desired would better measure water in the system.

## **NEW YORK**

### **NYC Parks Community Gardens Irrigation System - NY5, 6, 7, 8, 9,11,12,13, 14, 15**

A preliminary investigation feasibility report (PIFR), plan, design, and construction will be prepared to determine if WFPO can be used to assist with agricultural water management related to NYC Parks. The project would provide on-site water infrastructure to 260 food-producing community gardens under the jurisdiction of NYC Parks in Bronx, Kings, New York, Queens, and Richmond counties.

### **Mud Creek-Town of Cicero - NY24**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Mud Creek watershed. Primary flooding concerns are in residential areas, including major road closures during flood events. The town of Cicero Mud Creek floodplain has been filling with sediment for years due to flat topography and high sediment load. The water level of the surrounding wetland is elevated causing the wetlands to expand and encroach on properties that previously did not have wetlands, affecting many residents who have lost their backyards. The Town is unable to perform maintenance at pipe end sections as they are buried in sediment under water.

## **OHIO**

### **Upper Rush Creek - OH15**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with watershed protections in the Upper Rush Creek watershed. Water quality of concern due to mine drainage contaminants. Therefore, initial planning is to construct mine drainage treatment structures. Improved water quality is expected to improve stream wildlife habitat as well.

## **OKLAHOMA**

### **Medicine Creek - Lower Cache Creek Flood Study - OK4**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Cache Creek/Medicine Creek watersheds. Agricultural and residential areas have been experiencing serious and worsening flooding problems recently.

## **SOUTH CAROLINA**

### **Sandy Island - Georgetown County, SC - SC7**

A preliminary investigation feasibility report (PIFR), plan, and design will be prepared to determine if WFPO can be used to assist with flooding on Sandy Island. Recent flooding



has threatened infrastructure, notably homes, businesses, and transportation routes. The project looks to reduce flood damages throughout the island.

#### **Buck Creek - Horry County, SC - SC7**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Buck Creek Watershed. Changes within the primarily agricultural watershed are a concern regarding recent flood events. A watershed plan will provide guidance for reducing flood damages.

### **TENNESSEE**

#### **Humphreys County Trace Creek Watershed Preliminary Investigation and Feasibility Report - TN7**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in Trace Creek watershed. Recent fatal flooding, notably catastrophic flash flood on August 21, 2021, had devastated infrastructure, notably homes, businesses, and transportation routes. The project looks to reduce flood damages, specifically in the city of Waverly.

### **UTAH**

#### **Duchesne Water Conservancy District - UT1**

A design will be prepared to address agricultural water management concerns. Project details provide water conservation and canal stabilizations. Water conservation includes irrigation efficiencies through reduced seepage and evaporation losses.

### **WASHINGTON**

#### **East Columbia Basin Irrigation District - Odessa Groundwater Replacement Project - WA4**

Developing new plan will assist with agricultural water management and watershed protection in the Odessa Aquifer area. There is a federal, state, and private partnership which includes state level initiative and partnered program to limit depletion of the Odessa aquifer. The partner's concern is that further aquifer depletion will cause severe economic and environmental consequences. The project was limited to replacing ground water supplies (water from the Odessa aquifer) with water from the Columbia Basin Project. As a replacement program, there would be no new irrigated land as the partners agreed to acre-for-acre ground water replacement only.

### **WEST VIRGINIA**

#### **Harmon Creek Watershed - WV1**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Harmon Creek Watershed. The watershed has several existing NRCS flood control dams. The sponsor would like to take a fresh look at this watershed to the evaluate existing dams, look for new opportunities, and address multiple watershed concerns.



### **Upper Buffalo Creek Watershed- WV1**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Upper Buffalo Creek Watershed. The watershed has several NRCS flood control structures. The sponsor would like to take a fresh look at the watershed, determine the need for additional flood control measures, and identify any other watershed issues.

### **Patterson Creek Watershed - WV1**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Patterson Creek Watershed. Patterson Creek is a large watershed with multiple NRCS flood control structures. Many of these structures have had their hazard class updated. The sponsor would like to take a fresh look at the watershed to evaluate the existing structures, study the need for additional structures, and identify other watershed issues including water quality, water supply and recreation.

### **Salem Fork Watershed - WV1**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Salem Fork Watershed. The sponsor wants to take a fresh look at the watershed which has several NRCS flood control structures and to identify other watershed issues, including possible water supply.

### **Upper Deckers Creek Watershed - WV1**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Upper Deckers Creek Watershed. The Sponsor wants to take a fresh look at this watershed that has several NRCS flood control structures and to identify any other issues in the watershed.

### **New Creek Watershed - WV1**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the New Creek Watershed. The sponsor wants to take a fresh look at this watershed which has several NRCS flood control structures and identify any other issues or needs in the watershed.

### **Upper Grave Creek Watershed - WV1**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Upper Grave Creek Watershed. The sponsor wants to take a fresh look at this watershed that has several NRCS flood control structures and to identify any additional watershed needs such as water supply, recreation, etc.



### **Mill Creek Watershed - WV2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Mill Creek Watershed. The watershed contains several NRCS flood control structures. The sponsor would like to take a fresh look to see what other measures can be taken to reduce flooding and address other watershed concerns.

### **Polk Creek Watershed - WV2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Polk Creek Watershed. The sponsor would like to take a fresh look at this watershed which has several NRCS flood control structures and to identify any other watershed issues.

### **Saltlick Creek Watershed - WV2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Saltlick Creek Watershed. The sponsors want to take a fresh look at this watershed which has existing flood control dams that are past their service life. The sponsors want to see if there are additional flood prevention measures that can be implemented, as well as opportunities for water supply and recreation.

### **Sleepy Creek Watershed - WV2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with watershed protections in the Sleepy Creek watershed. The project will look at water quality concerns impacting fish & wildlife habitat, recreation, impacts to the Potomac River and the Chesapeake Bay.

### **South Fork River Watershed - WV2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the South Fork River Watershed. The South Fork River Watershed is a large watershed with multiple NRCS flood control structures. Many of these structures have recently had hazard class updates and are receiving scrutiny from WV Dam Safety. The sponsors would like to take a fresh look at this watershed and its existing structures, review the need for possible additional structures, and identify other watershed issues such as water supply, water quality, and recreation.

### **Warm Springs Run - WV2**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Warm Springs Run Watershed. The watershed contains several NRCS flood control structures. The sponsor would like to take a fresh look to see what other measures can be taken to reduce flooding and address other watershed concerns.



### **Daves Fork Christian Fork Watershed - WV3**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the the Daves Fork/Christian Fork Watersheds. The watershed has 3 aged flood control structures and a flood control channel. The sponsor would like to take a fresh look at this watershed to evaluate the existing flood control measures and to identify other issues in the watershed. A watershed plan will provide guidance for reducing flood damages.

### **Town of Rainelle - WV3**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Town of Rainelle. The town experience frequent devastating flooding from the Meadow River and it's tributaries. The town would like to see if there are flood control options available and possibly associated water supply and recreation.

### **Wolf Creek Watershed - WV3**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with watershed protection in the Wolf Creek watershed. The sponsor wants to review this watershed to identify water quality issues, potential recreation benefits, and to evaluate the possible removal of an old water supply dam. Wolf Creek is a direct drain on the New River Gorge National Park.

### **Marlin Run - WV3**

A preliminary investigation feasibility report (PIFR) will be prepared to determine if WFPO can be used to assist with flooding in the Marlin Run Watershed. Sponsor wants to take a fresh look at this watershed that has one NRCS flood control Dam and a flood control channel.