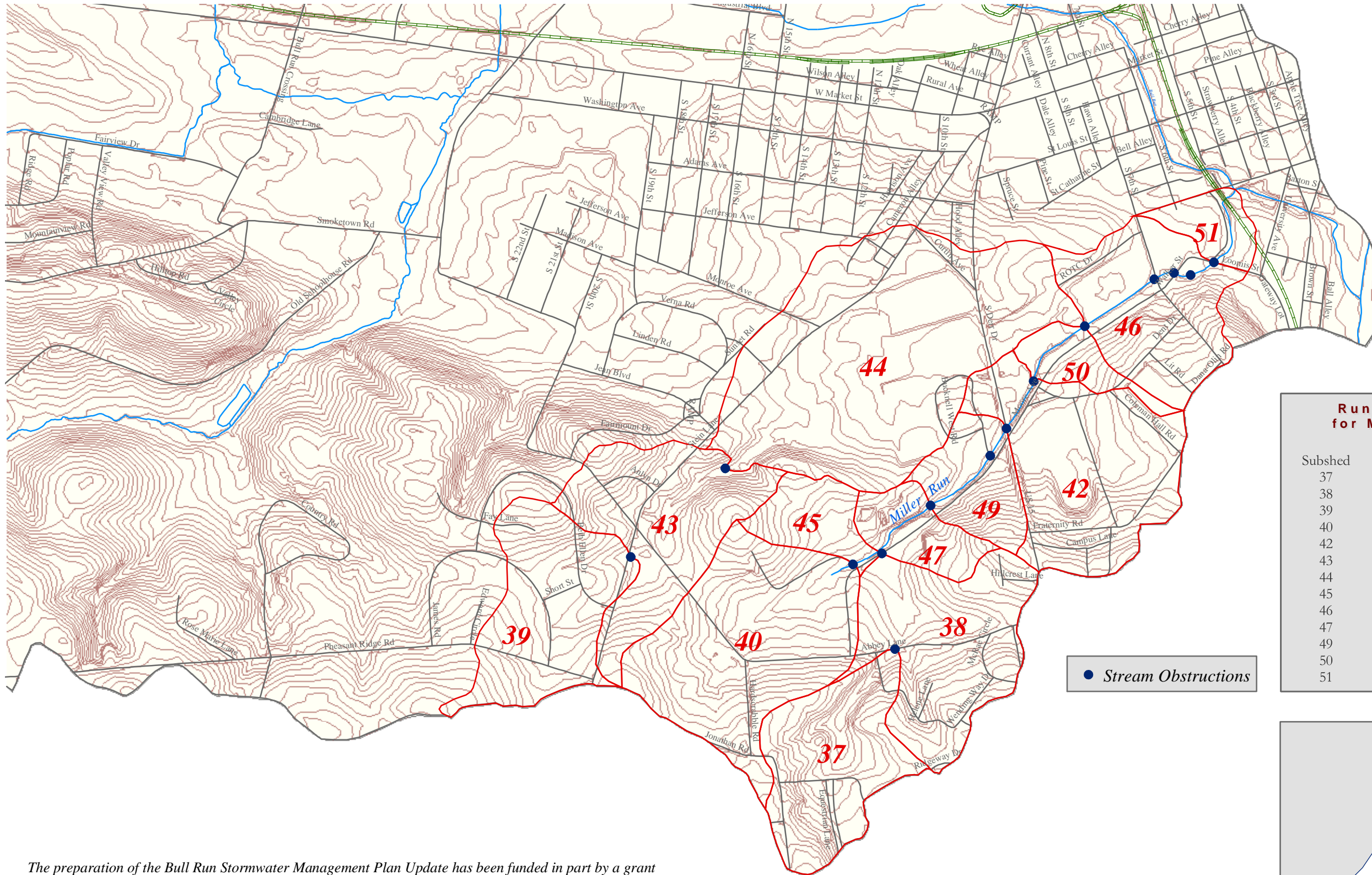


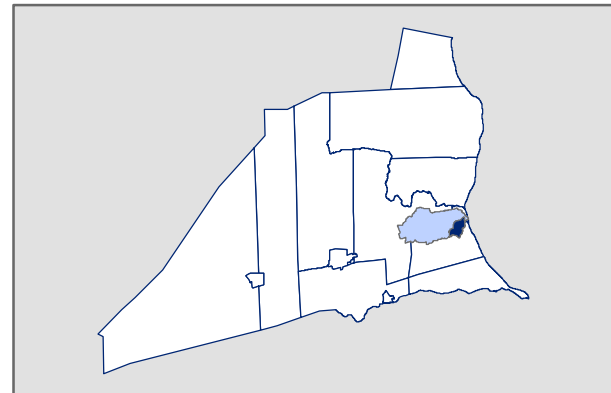
# PLATE 4 - MILLER RUN SUBWATERSHED



**Runoff Curve Numbers for Miller Run Subsheds**

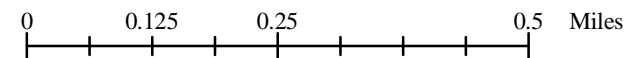
Subshed	Weighted Curve	Future Weighted Curve
37	76.938	76.673
38	77.066	77.064
39	80.430	80.086
40	71.943	71.804
42	83.827	83.232
43	75.506	75.506
44	76.146	75.622
45	77.255	77.255
46	80.556	84.224
47	82.699	82.699
49	82.560	78.846
50	78.852	78.852
51	88.058	88.058

● Stream Obstructions



The preparation of the Bull Run Stormwater Management Plan Update has been funded in part by a grant from the Pennsylvania Department of Environmental Protection Bureau of Watershed Conservation.

Source: Union County GIS Department, January 2002  
State Plane Coordinates, North Zone, NAD 83



# BUFFALO CREEK WATERSHED

UNION COUNTY, PENNSYLVANIA

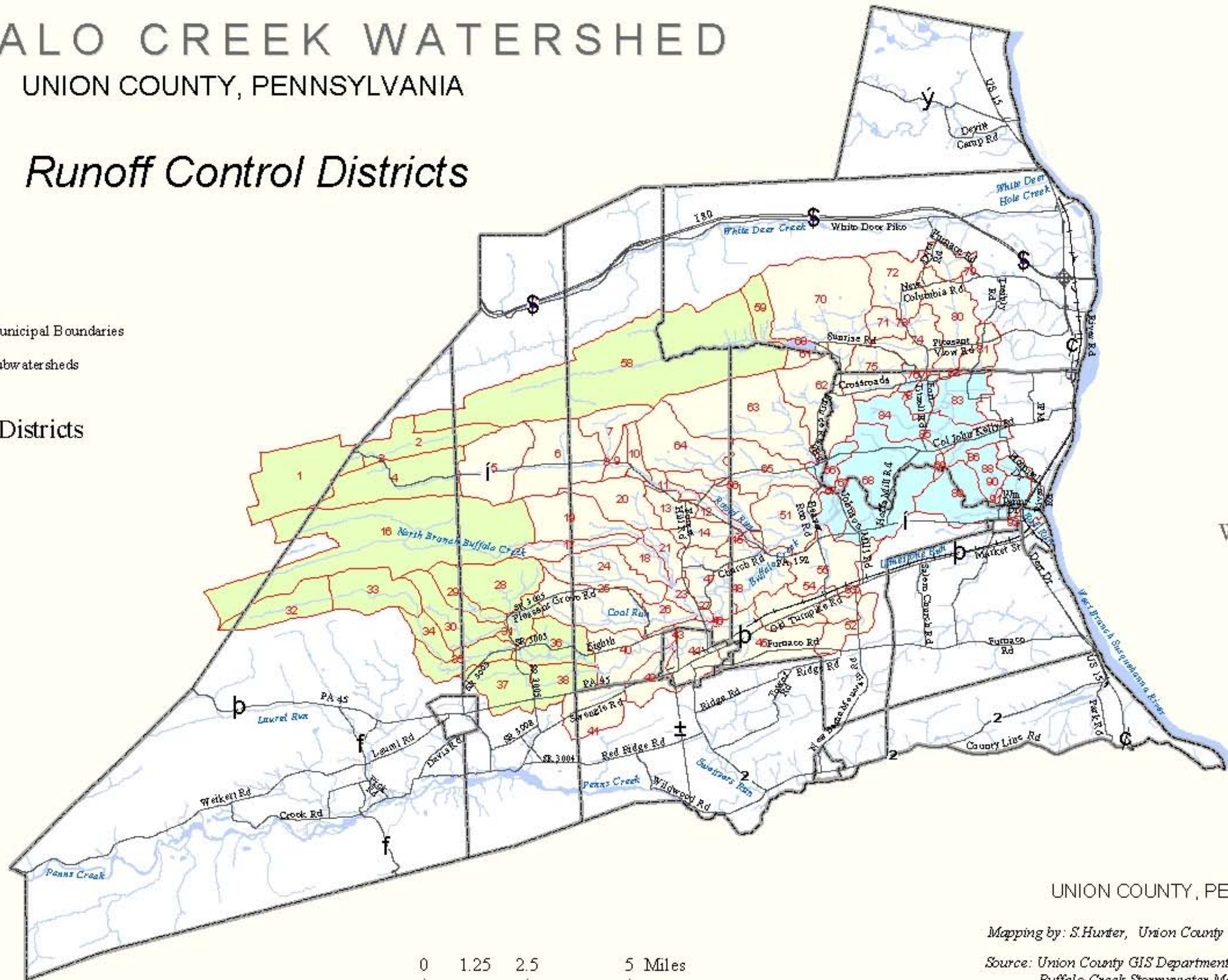
## Runoff Control Districts

— Municipal Boundaries

▭ Subwatersheds

Control Districts

- A
- B
- C



UNION COUNTY, PENNSYLVANIA

Mapping by: S. Hunter, Union County GIS Department, May 2002

Source: Union County GIS Department  
Buffalo Creek Stormwater Management Plan, October 1998  
State Plane Coordinates, NAD 83