



Figure 23: Map of Stormdrain Marker Installation in Pepperell Mill Village subdivision

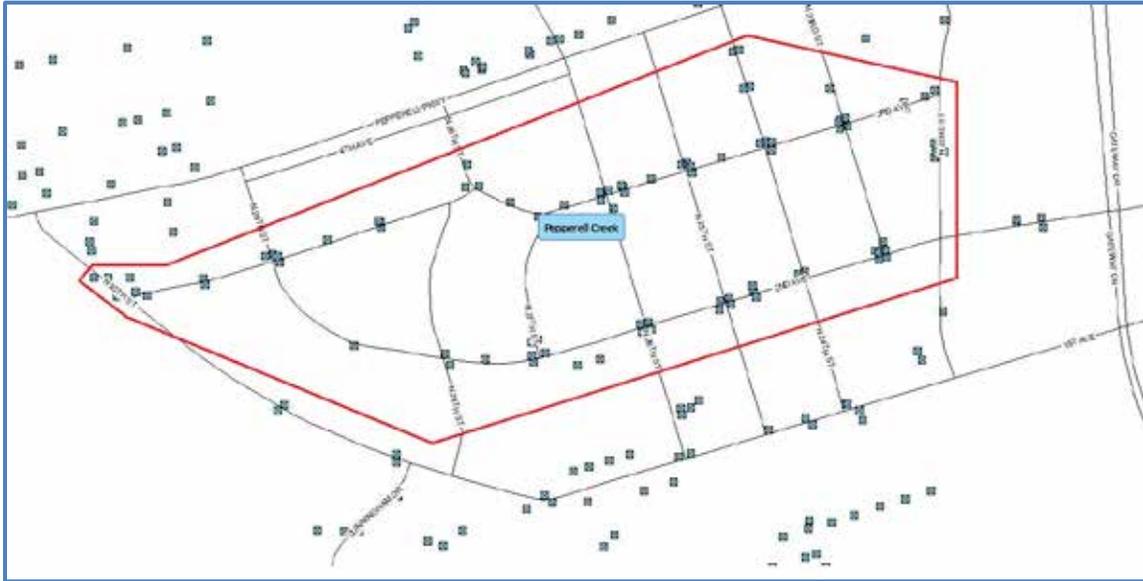


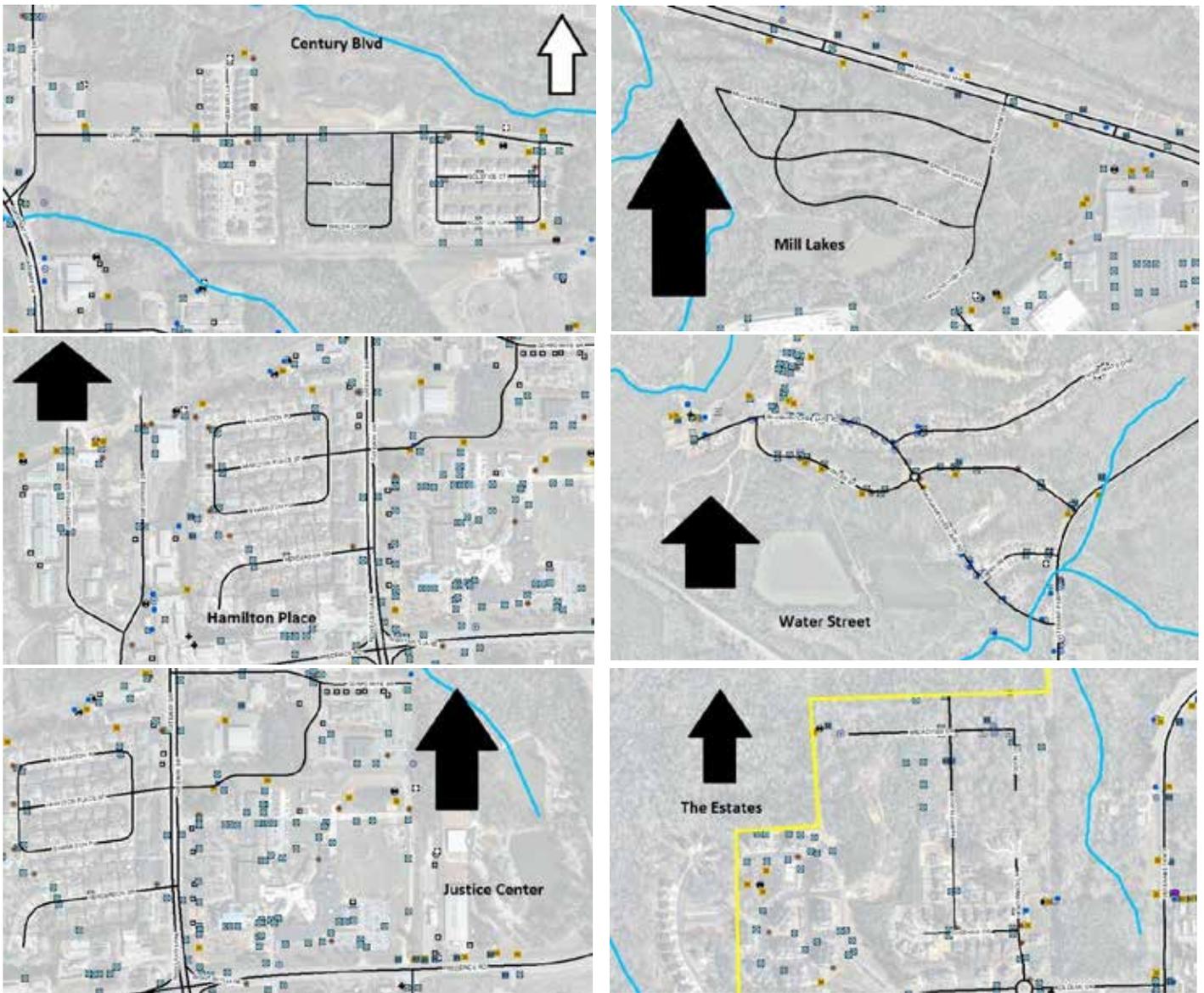
Figure 24. Volunteers preparing to start installing storm drain markers (left) installing markers downtown locations (right).



In addition to the volunteer marking event on Saturday, the stormdrain markers have been used as an educational activity in the schools. City of Opelika Engineering and KOB installed stormdrain markers at several of the schools, while they were presenting on water issues. They also coordinated with the Northside Intermediate School and install around 12 markers across the street at Municipal Park on December 18, 2018.

CSES bought an additional 200 markers were installed at six more locations by 13 volunteers, during the second event on June 13, 2019 from 5:30-7:30 pm. The six new locations included: Century Blvd., Hamilton Place, Justice Center, Mill Lakes, Water Street, and the Estates/Academy Area.

Figure 25: Maps of the Six Locations Where Storm Drain Markers were Installed in June 2019.



### Pet Waste Stations

CSES ordered three pet waste stations on November 7, 2018. Opelika Engineering put them together and installed them on February 18, 2019. The three pet waste stations purchased through this project were installed by the city in high demand areas within the watershed at parks the do not currently have any stations. Pet waste is a source of bacteria, nutrients, and disease; mitigating the amount of pet waste in our waterways can have a significant impact on water quality. Signs about the importance of proper pet waste disposal were installed to also highlight reducing bacteria from pets across the watershed. The partnership also drafted letters to send out to local veterinary clinics and boarding facilities about proper pet waste disposal and to encourage them to purchase pet waste stations for their facilities.

Figure 26: Pet Waste Stations installed at Railroad Park (top) and two locations in Shady Park (bottom 2 pictures).



### EnviroFair and Creek Cleanup

March 2, 2019

CSES coordinated and facilitated an Environmental Fair and Creek Cleanup in tandem with Keep Opelika Beautiful, and the City of Opelika in Shady Park, Opelika. Members of the Pepperell Watershed Partnership ran educational booths on a variety of topics including: non-point source pollution, pet waste, recycling, litter prevention, fish prints, pollinators, how watersheds work and more. Visitors were given information on the importance of water quality and helpful activities they could engage in to make a difference. A litter pickup was also part of the Environmental Fair, and volunteers left with team leaders to pick up litter in designated areas. Reaching the next generation is important and it is hoped they will also take these issues home to their parents to increase stewardship and adoption of practices.

Figure 27: Picture Collage of Environmental Fair at Shady Park on March 2, 2019.



Figure 28: Picture Collage of Environmental Fair and Stream Cleanup Pictures.



### Watershed Bus Tour

Watershed Bus Tour on 11/8/18 in partnership with Southern Union Community College who provided the bus and driver. Project partners developed a tour route with stops and discussion topics and the City of Opelika guided the tour for participants shown below.

Figure 29: Participants of the Watershed Bus Tour and stops along the way.

