

The City of Bentonville Lift Stations

Recent Projects:

1. **2016:** Lift station #2 South was upgraded with all new pumps and force main. This station is the provider of all pumped flow that the City of Bentonville sends to the Northwest Arkansas Conservation Authority (NACA) treatment facility for treatment.
2. **2016:** The by-pass channel was constructed at lift station #1 McKissic. The channel provides us with the ability to send flow around our automatic bar screen onsite. This gives us a way to work on that equipment if it ever breaks down. Additionally, it combines all incoming flow to lift station #1 McKissic prior to our bar screen. This allows us to screen 100% of the incoming flow which in turn reduces the trash build-up in our wet well and potential harm to our station pumps.
3. **2018:** Installation of a new 500 kW Generac generator at lift station #1 McKissic to provide back-up power.
4. **2021:** Lift Station #7 Autumn Hills, Lift Station #20 Clarendon Heights, and Lift Station #60 Walmart Campus were all constructed and brought online.
5. **2022:** Lift station #23 Vaughn was upgraded with a new force main, (2) check valves, (3) gate valves, and an expanded valve vault.
6. **2023:** Lift station #23 Vaughn had a 60 kW Generac generator installed for back-up power.
7. **2023:** Lift station #9 Rice Road had a 60 kW Generac generator installed for back-up power.
8. **2023:** SCADA package was installed at the Lift Station #60 Walmart Campus. This has allowed us the ability to control the pumps at that location from our Water Resource Recovery Facility.