

DAYTON WATER & YOU



Redundancy and Resiliency

- ◇ Two redundant water plants
- ◇ Observes Industry Best Practices
- ◇ Facilities have redundant electrical supplies
- ◇ Member of Ohio WARN
- ◇ Strategic use of generators

DID YOU KNOW?

Each water plant can support the entire system by itself

System Wide Outages

Water Main Break

- ◇ Ottawa Water Plant provides redundancy while break is isolated
- ◇ System restored < 48 hours
- ◇ Break was not due to lack of maintenance

Tornadoes

- ◇ DP&L severely affected
- ◇ Use of Ohio WARN to operate until DP&L restored
- ◇ Miami Water Plant provides redundancy until the Ottawa Water Plant is operational

"... amazed to hear that the city had service restored within 24 hours. It is beyond impressive that your team was able to restore service in such a short amount of time."

- USI Insurance

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CITY OF DAYTON
water
one source

Water Quality

- ◊ Expert experience through a premier source water protection program, established in 1989
- ◊ Early Warning Monitoring and Testing within the Source Water Protection Area
- ◊ Continue to meet/exceed all local, state, and federal regulations
- ◊ Assisted Ohio EPA in the development of PFAS sampling and testing protocols; continue to work closely with USEPA and Ohio EPA
- ◊ Active lawsuits against PFAS manufacturers
- ◊ Short and long term strategies for changes in environment, regulations, and operations

Asset Management

Extensive Financial Analysis

- ◊ Balance of cash and debt funded projects
- ◊ Debt considerations included terms and maintenance of high grade bond ratings
- ◊ Smooth rate increases even though the needs vary from year to year

Continued Investment - since 2013, City of Dayton Water has:

- ◊ Awarded \$175 MILLION in Capital Projects for Pipes and Plants
- ◊ 154 Capital Projects for Pipes and Plants

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