

Jana Elementary School Preliminary Results Structure and Soil Sample Data

November 15, 2022

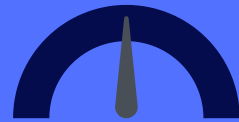
What We Found:

- **Structures: From a radiological standpoint, the school is safe.**
 - Preliminary results show no presence of radioactive material above the expected range of background levels (the level of radioactivity Mother Nature already provides).
 - Lead results are within the expected range of background levels and do not pose a health risk.
- **Soil: Soil samples results show no new areas requiring remediation.**
 - Current soil sample data indicates that surface and subsurface soil are far below — less than 10% on average — the cleanup goals stated in the Record of Decision for the North St. Louis County Formerly Utilized Sites Remedial Action Program (FUSRAP) sites.



Total Samples Taken:

- 922 structural measurements taken.
- 790 soil samples analyzed in the lab.



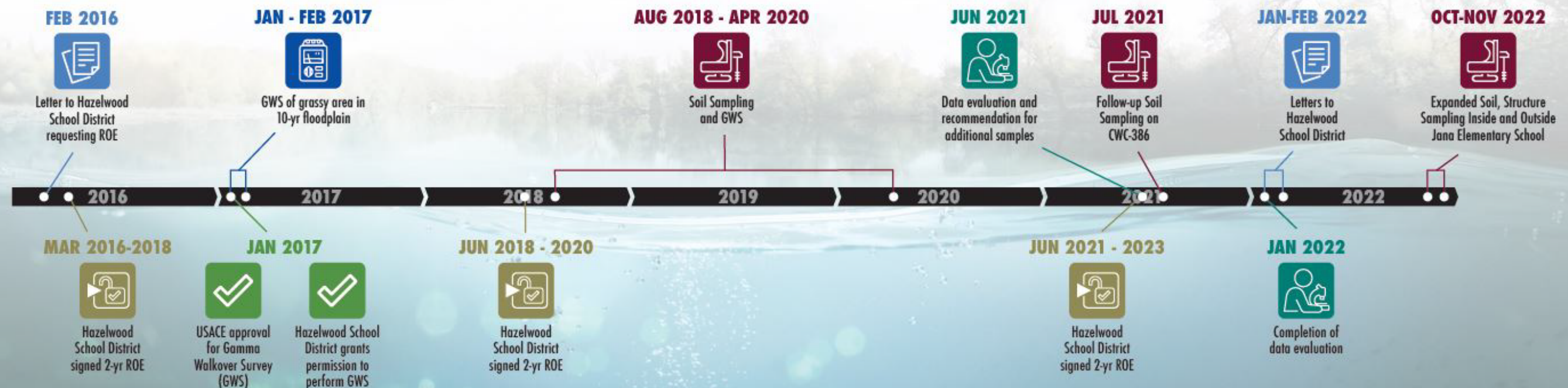
Finalization of Reports:
50%



Lab Data Analysis:
90%

Way Ahead:

- Public engagement Nov. 17.
- Final results/data available in 2-3 months.
- Department of Energy peer review of preliminary results in 2-4 weeks.
- A complete data summary report will be written and posted to the St. Louis District's FUSRAP webpage.
- Our work here is not done. Remediation is scheduled for the summer of 2023 at the sites where contamination was previously found.



US Army Corps
of Engineers



FUSRAP