

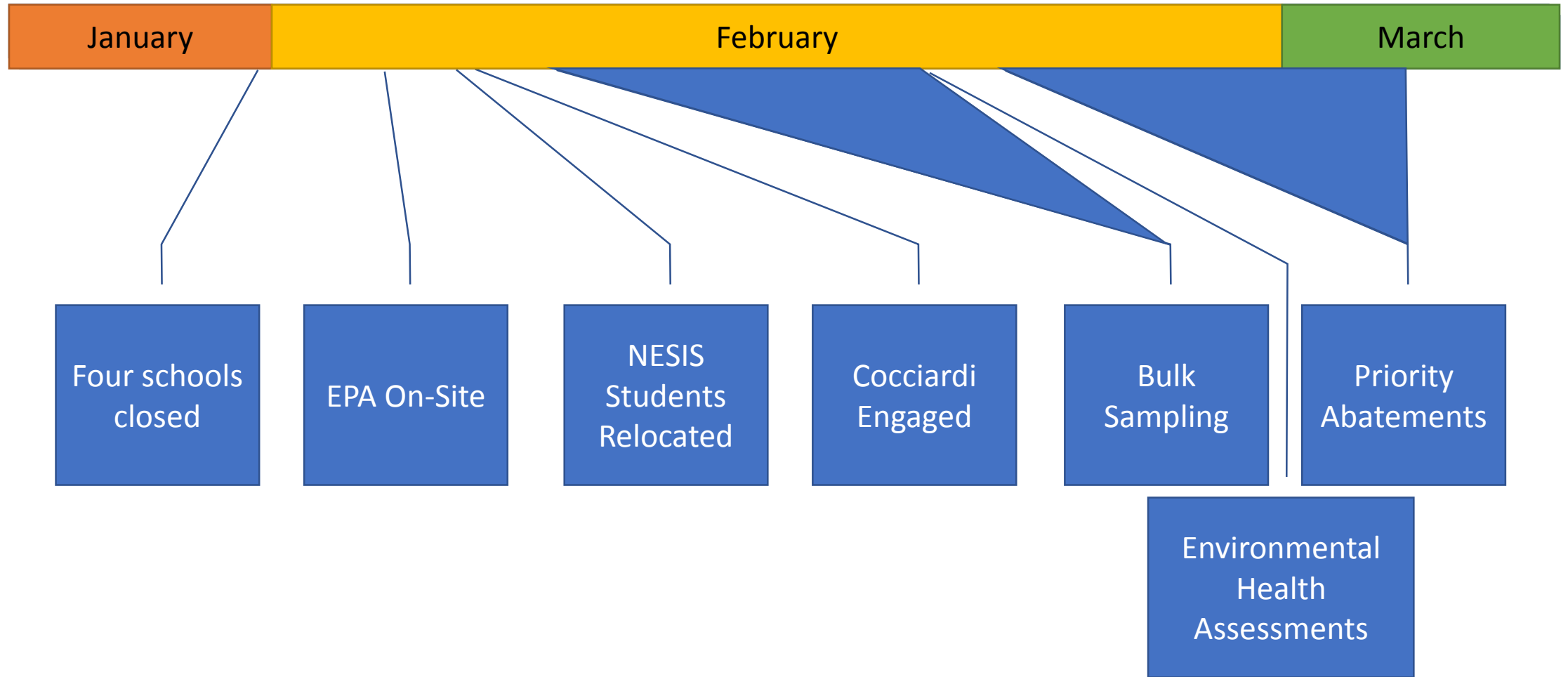


Scranton School District Northeast Scranton Intermediate School

Environmental Health Update

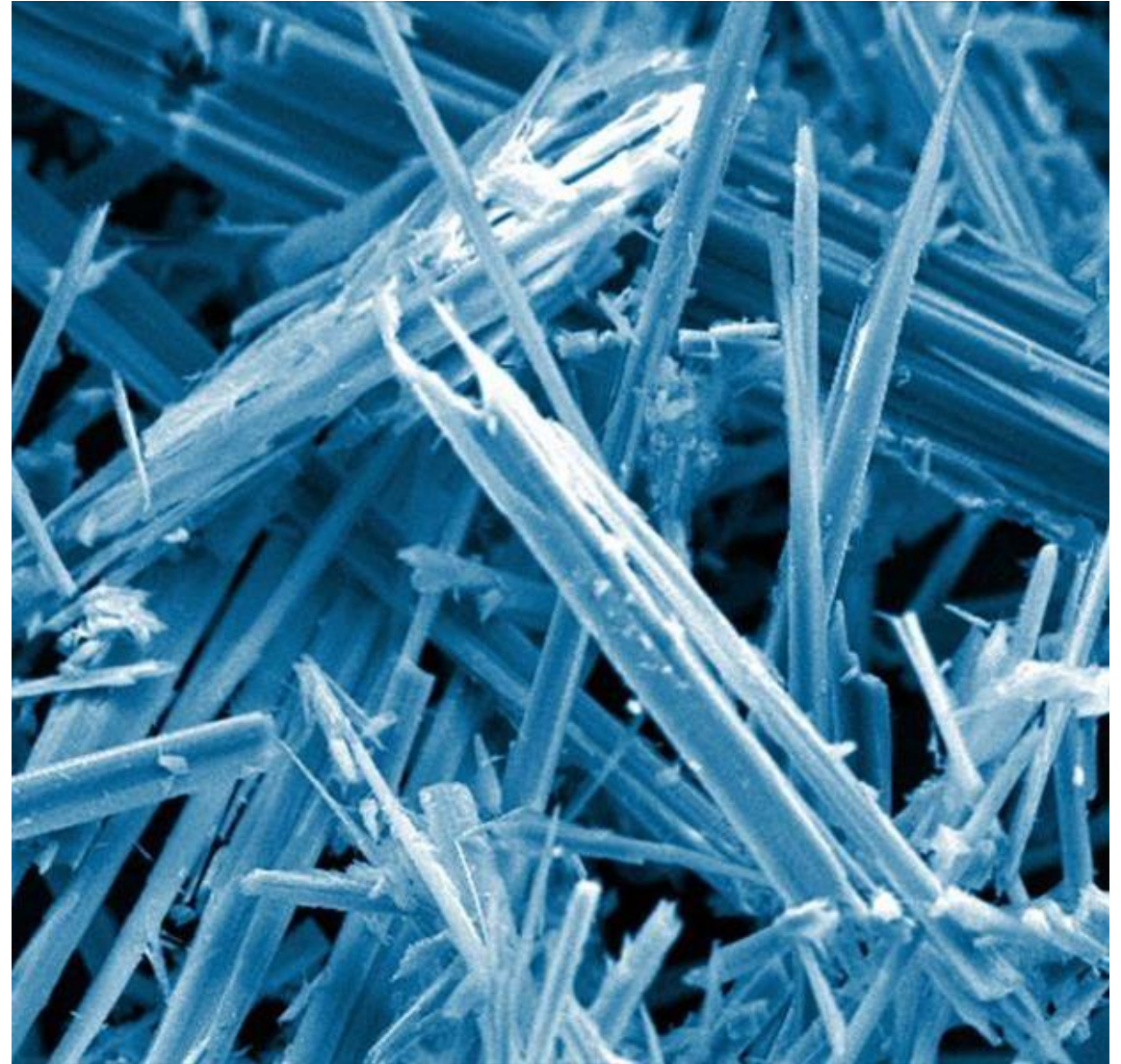
March 2, 2020

Background



Current Questions and Status of NESIS

- Ongoing abatement in multiple areas of Priority Items
- Personal Belongings Decisions (Dust Wipe Sampling)
- Environmental Health Assessments at Other Schools
- HVAC Systems Operations and Assessments





HVAC Systems 1931 system

- Abatement required prior to startup **AND**
- Intake ductwork and plenum repairs
- Approximately 2-3 weeks



HVAC Systems Auditorium system

- Abatement required prior to startup
 - Approximately 1 month
- OR**
- Supply-side ductwork AND Intake ductwork (from 1932 system)
 - Approximately 1 month
- OR**
- Shutdown of the system with appropriate approvals

HVAC Systems

1906 system

- Abatement required prior to startup
- Approximately 3 months

OR

- Shutdown and isolation of the system with appropriate approvals



Cost Estimates

1931 system	\$40,000 to \$50,000 <i>(includes shared intake)</i>
Auditorium system	\$45,000 to \$65,000
1906 system	\$150,000+ <i>(not inclusive of fan)</i>

Next Steps

- Finalize Priority Abatements and Clearance (Week of March 9th)
- Determine HVAC actions
- Ongoing Operations and Maintenance Work (remainder of the school year)
- Summer Abatement Projects (June-August)

SUPPLEMENT



1906
System



1906
System



1906
System



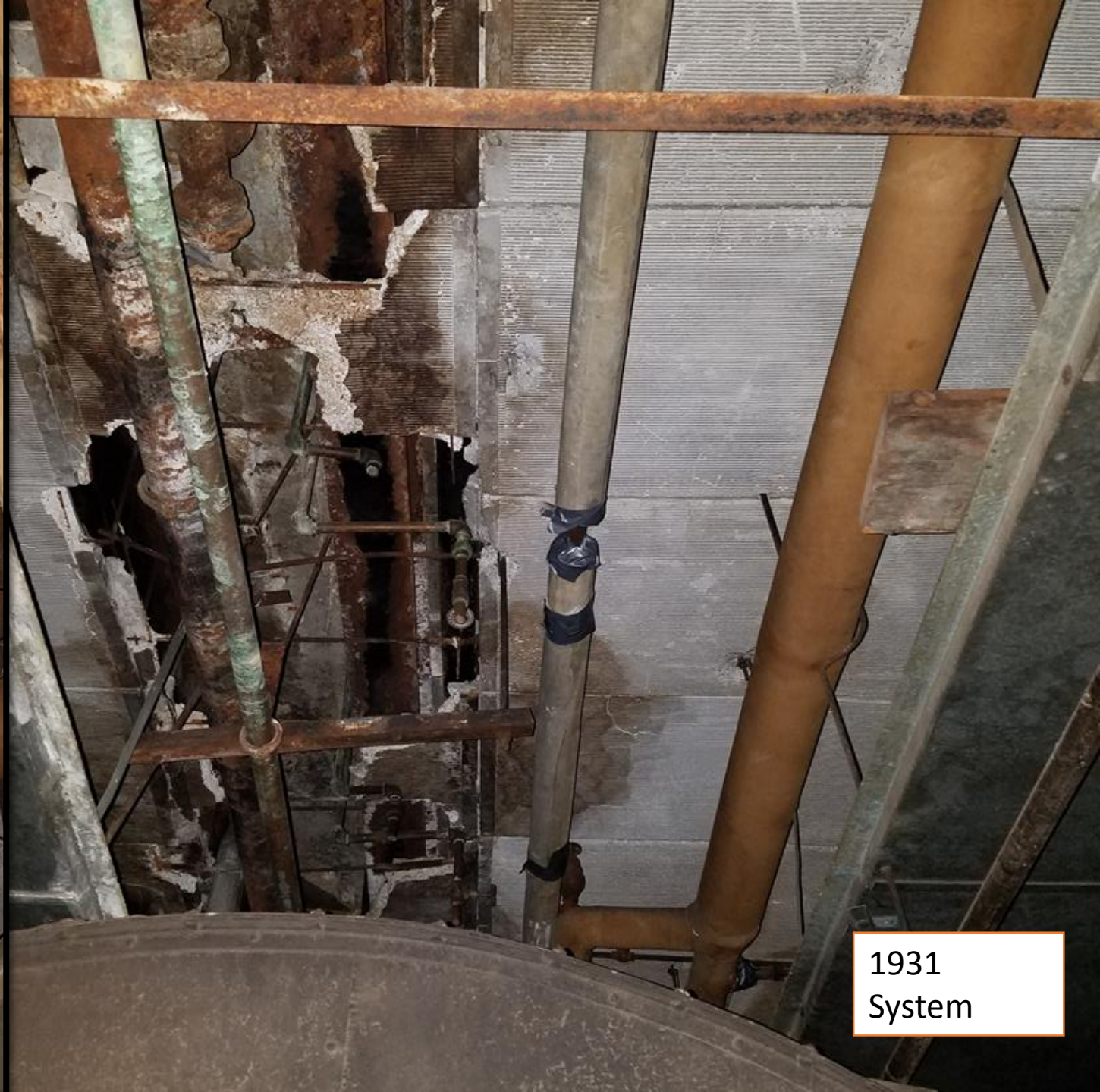
1906
System



1906
System



1931
System



1931
System



Auditorium
System



Auditorium
System



Auditorium
System



Auditorium
System