

TOWN OF ERIE



Town Council

Board Meeting Date: 9/28/2021

File #: 21-374, Version: 1

SUBJECT:

Air Quality Monitoring Program Status Update

DEPARTMENT: Administration

PRESENTER: David Frank, Energy and Environmental Program Specialist

Detlev Helmig, BoulderAIR

Brent Buck/Morgan Frazier, Ajax Analytics

TIME ESTIMATE: 60 minutes

STAFF RECOMMENDATION:

Consider staff's presentation and provide staff with Board direction as deemed necessary

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

Staff will provide a presentation to summarize progress and status of the Air Quality Monitoring Program deployment and address questions about the program, equipment, and timeline. All 10 Ajax/CSU locations are deployed and operational, with public access to the data to begin September 24th. BoulderAIR station being constructed mid-September. Data collection expected by end of month, with public access to the data to follow QA/QC of equipment and data, expected by early-October.

Board Priority(s) Addressed:

- ✓ Engaged and Diverse Community
- ✓ Safe and Healthy Community
- ✓ Environmentally Sustainable

ATTACHMENTS:

- 1. ToE Staff Presentation of Air Quality Status Update
- 2. BoulderAIR Presentation
- 3. Map of Air Quality Monitoring Locations