

Allegheny County Department of Public Works



ALLEGHENY COUNTY







Registration Now Open



The International Bridge Conference[®]

July 14 - 16, 2025

David L. Lawrence Convention Center
Pittsburgh, PA



**SAVE
THE DATE**

2025 ESWP ANNUAL BANQUET

THURSDAY, MARCH 20, 2025
Westin Hotel, Pittsburgh, PA

[Click here to reserve your spot!](#)



ESWP

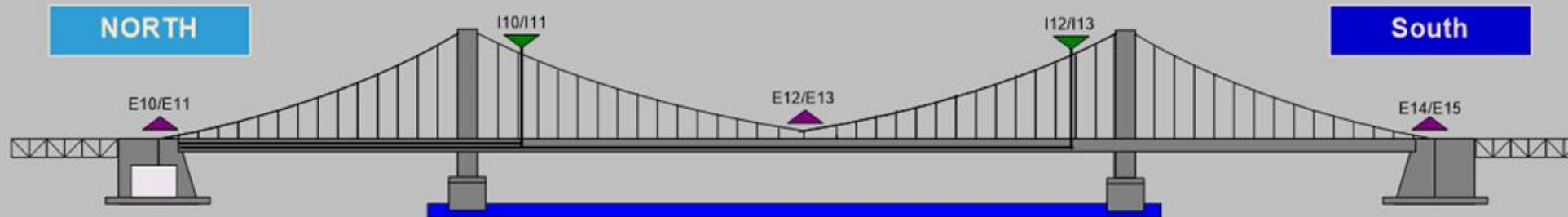
Bridge Improvements and Enhancements





02/02/2021 2:52:08 PM

OVERVIEW



PLANT ROOM

Injection Fan Running
Dehumidifier
Plant Status Running

Temperature **63.2 °F**
Relative Humidity **8.9 %**

DEHUMIDIFIERS

North East R South East R
North West R South West R

WEATHER

Temperature **31.7 °F** Pressure **972.9 mbar**
Relative Humidity **40.3 %** Wind Speed **3.1 mph**

North Anchorage
Relative Humidity (%)
A11 **38.3**
A10 **39.9**
Pit Levels
LIT11 North East **0.0**
LIT10 North West **0.0**

	E11	I11	E13	I13	E15
Temperature (°F)	46.8	37.6	36.4	35.3	42.0
Relative Humidity (%)	17.8	25.0	24.9	27.5	20.9
Flow (cuft/min)	0.99	5.22	3.30	3.37	1.43
Pressure (inch WC)	0.1	5.9		6.0	0.0

Fan 1 Fan 2

South Anchorage
Relative Humidity (%)
A15 **37.6**
A16 **36.7**
A14 **38.5**
Pit Levels
LIT15 South East **0.0**
LIT14 South West **0.0**
Center Door Status

Sump Pumps

East West

Plant Room

	E10	I10	E12	I12	E14
Temperature (°F)	36.8	38.0	35.0	36.1	41.5
Relative Humidity (%)	23.3	25.5	26.2	26.5	20.9
Flow (cuft/min)	1.85	3.15	2.30	4.36	0.76
Pressure (inch WC)	0.1	6.0		5.7	0.0

Gas Detection (%)
North N1 **1.8**
South N2 **0.0**

Date	Time	Alarm ID	Message
2/1/21	12:02 PM	al_rm_press_low_alm	al_rm_press_low_alm
1/30/21	11:01 PM	NB200_intrusion	NB200 intrusion
1/30/21	11:01 PM	NB500_intrusion	NB500 intrusion
1/20/21	11:01 PM	PLC_L205B_ACTIVE	Last Communication to NB100 Compact Logix

4 Feb 01 12:02

Toggle

Ack

Ack All

SETPOINTS

NETWORK

POWER
MONITORING

WEATHER

ALARM RESET

ALARM HISTORY







Quality Control









Annual Reports

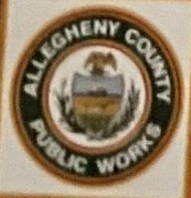


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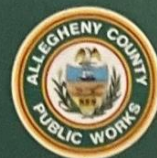
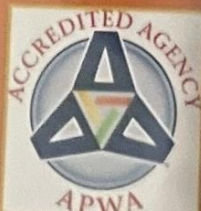
2023 Annual Report



Allegheny County



Allegheny County
Department of Public Works
2021 Year in Review



Allegheny County Department of Public Works

2024 Annual Report

