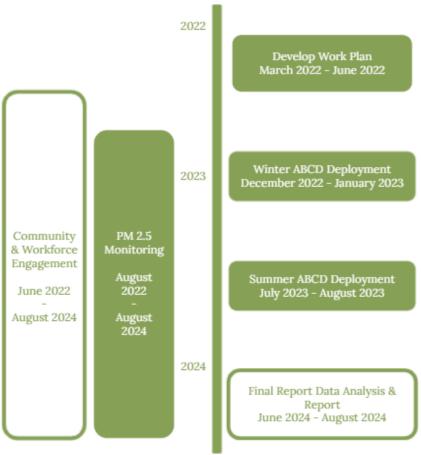
Exhibit C2 - Timeline/Milestones

Section 5. Timeline (5 Points)

- Provide a detailed project timeline that identifies anticipated start and end dates for project milestones by task.
- Include the name of the person (if known) and/or organization responsible for each activity by task.

Brightline Air Quality Monitoring Program



Timeline of Key Milestones: January 2022 - August 2024

Task Number	Description of Activity to Accomplish Task	Project Staff	Anticipated Start & End Dates
1	Work Plan Development		
1.1	Convene community stakeholders to assess data from the Brightline Air Quality Monitoring Program's 2020-2022 readings, identify scope of actions, and identify ideal program design options.	Eddie Ahn, Brightline Executive Director Cecilia Mejia, Brightline Program Coordinator CCSROC Staff and Tenant Leaders CYC Staff and Youth Leaders	March 2022- April 2022
1.2	Convene technical partners to review findings from community stakeholders and incorporate technical input.	Eddie Ahn, Brightline Executive Director Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate Chelsea Preble, UC Berkeley Researcher Sean Wihera, Clarity Program Manager Katie Moore, Clarity Program Manager	April 2022 - May 2022

1.3	Present program design options to community stakeholders for feedback after incorporation of technical input.	Eddie Ahn, Brightline Executive Director Cecilia Mejia, Brightline Program Coordinator CCSROC Staff and Tenant Leaders CYC Staff and Youth Leaders	May 2022
1.4	Establish roles and responsibilities for community and technical partners.	Eddie Ahn, Brightline Executive Director Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate Chelsea Preble, UC Berkeley Researcher Sean Wihera, Clarity Program Manager Katie Moore, Clarity Program Manager CCSROC Staff and Tenant Leaders CYC Staff and Youth Leaders	June 2022

2	Monitoring: Expand the technological resources of the current Brightline Air Quality Monitoring Program with black carbon sensors.		
2.1	Identify locations for ABCDs that would achieve program design goals.	Eddie Ahn, Brightline Executive Director Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate CCSROC Staff and Tenant Leaders CYC Staff and Youth Leaders	August 2022 - September 2022
2.2	Outreach to gain permission to install ABCDs near identified siting locations.	Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate	August 2022 - September 2022
2.3	Install 20 ABCDs across eastern San Francisco neighborhoods.	Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate Chelsea Preble, UC Berkeley Researcher	December 2022-February 2023 June 2023- August 2023

2.4	Monitor using ABCDs for 4-weeks each in Winter 2022 and Summer 2023.	Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate Chelsea Preble, UC Berkeley Researcher	December 2022-February 2023 June 2023- August 2023
3	Monitoring: Expand geographic area covered by the Brightline Air Quality Monitoring Program to additional Disadvantaged Communities, such as Bayview-Hunters Point, to capture regional air quality patterns		
3.1	Comprehensively and systematically review data collected in the 2020-2022 Brightline Air Quality Monitoring Program network and other data sources by neighborhood.	Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate	May 2022-June 2022
3.2	Identify Clarity Node-S sensor locations to fill in gaps in data with community and technical partner input.	Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate Sean Wihera, Clarity Program Manager Katie Moore, Clarity Program Manager CCSROC Staff and Tenant Leaders	July 2022

		CYC Staff and Youth Leaders	
3.3	Gain permission to install Clarity Node-S sensors near identified locations.	Eddie Ahn, Brightline Executive Director Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate	June 2022 - July 2022
3.4	Install Clarity Node-S sensors.	Eddie Ahn, Brightline Executive Director Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate Sean Wihera, Clarity Program Manager Katie Moore, Clarity Program Manager	August 2022
4	Monitoring: Maintain and operate a network of 18 Clarity Node-S sensors.		August 2022- August 2024
4.1	Monitor the health and data reported by the Brightline Air Quality Monitoring Enhancement Initiative network of sensors on a weekly basis to catch any anomalies or malfunctions.	Eddie Ahn, Brightline Executive Director Cecilia Mejia, Brightline Program Coordinator	August 2022- August 2024

		Sean Wihera, Clarity Program Manager Katie Moore, Clarity Program Manager	
4.2	Analyze data recorded to understand air quality trends.	Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate	August 2022- August 2024
5	Community Engagement: Deliver strong community education and partnerships regarding the air quality in their neighborhoods through CYC and CCSROC.	Cecilia Mejia, Brightline Program Coordinator CCSROC Staff and Tenant Leaders CYC Staff and Youth Leaders	August 2022- August 2024
6	Workforce Development: Engage local youth leaders on environmental justice advocacy and developing professional skills to build capacity for future environmental decision making.		
6.1	Introduction and education of CYC Youth Leaders 2022 cohort to air quality science and monitoring.	Cecilia Mejia, Brightline Program Coordinator CYC Staff and Youth Leaders	August 2022- August 2024
6.2	Environmental workforce training by UC Berkeley researchers with high school youth through the	Cecilia Mejia, Brightline Program Coordinator	August 2022- August 2024

	maintenance of aerosol black carbon detectors (ABCD).	CYC Staff and Youth Leaders Chelsea Preble, UC Berkeley Researcher	
7	Reporting: Generate biannual reports and a final report for partners and community leaders to inform community engagement in local and state resources and identify community needs for further resources.		
7.1	Data collection and analyses of the entire data set recorded by the network of monitors will need to be done at the end of the second deployment of black carbon sensors and at the end of the monitoring program in preparation for the final report.	Cecilia Mejia, Brightline Program Coordinator Sarah Xu, Brightline Policy Associate	June 2024 - August 2024
7.2	Biannual progress reports on the Brightline Air Quality Monitoring Program	Eddie Ahn, Brightline Executive Director Cecilia Mejia, Brightline Program Coordinator CCSROC Staff and Tenant Leaders CYC Staff and Youth Leaders	June 2024 - August 2024
7.2	Quarterly community workshops and engagement with progress reports. Outcomes and engagement processes with community stakeholders will be	Eddie Ahn, Brightline Executive Director Cecilia Mejia, Brightline Program	June 2024 - August 2024

	included in the final report.	Coordinator	
		Sarah Xu, Brightline Policy Associate	
		CCSROC Staff and Tenant Leaders	
		CYC Staff and Youth Leaders	
7.4	Final report data analysis and writing, incorporating both quantitative findings of the Brightline Air Quality Monitoring Enhancement Initiative and Community	Cecilia Mejia, Brightline Program Coordinator	June 2024 - August 2024
	Partner feedback.	Sarah Xu, Brightline Policy Associate	
		Chelsea Preble, UC Berkeley Researcher	
		Sean Wihera, Clarity Program Manager	
		Katie Moore, Clarity Program Manager	