

Chait is currently working as a sustainability engineer at the Asphalt Institute. The responsibilities include providing technical and organizational support to AI's member companies for achieving their individual sustainability goals as well as to contribute towards furthering the sustainability initiatives of the asphalt industry. Chait previously worked as a Research Civil Engineer at the Turner Fairbanks Highway Research Center providing technical support for FHWA's sustainability efforts such as LCAPave and RealCost. Chait graduated with a Ph.D. in Civil and Environmental engineering from Michigan Technological University in Fall 2020 with a focus on developing life cycle information models that would facilitate the development of Environmental Product Declarations (EPDs) during public procurement decision-making. Chait is also a certified Life Cycle Assessment Practitioner by the American Center for Life Cycle Assessment.